SAFETY DATA SHEET

W44721

Section 1. Identification

Product name	: MAGNA-TEK Precat Tint-Base & Topcoat White / Flat
Product code	: W44721
Other means of identification	: Not available.
Product type	: Liquid.
Relevant identified uses of th	e substance or mixture and uses advised against
Paint or paint related material.	

Manufacturer	: M. L. CAMPBELL 101 W. Prospect Avenue Cleveland, OH 44115
Emergency telephone number of the company	: (800) 424-9300
Product Information Telephone Number	: (800) 364-1359
Transportation Emergency Telephone Number	: (800) 424-9300

Section 2. Hazards identification

OSHA/HCS status	: This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).
Classification of the substance or mixture	 FLAMMABLE LIQUIDS - Category 2 SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 1 SKIN SENSITIZATION - Category 1 CARCINOGENICITY - Category 2 SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) - Category 3
	Percentage of the mixture consisting of ingredient(s) of unknown acute toxicity: 3.3% (oral), 27.1% (dermal), 21% (inhalation)
GHS label elements	
Hazard pictograms	
Signal word	: Danger
Hazard statements	: Highly flammable liquid and vapor. May cause an allergic skin reaction. Causes serious eye damage. May cause drowsiness or dizziness. Suspected of causing cancer.
Precautionary statements	

Date of issue/Date of revision : 7/30/2025 Date of previous issue : 7/29/2025 Version : 12 1/27 W44721 MAGNA-TEK Precat Tint-Base & Topcoat White / Flat MAGNA-TEK Precat Tint-Base & Topcoat SHW-85-NA-GHS-US

Section 2. Hazards identification

Prevention	: Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves, protective clothing, eye protection, face protection, or hearing protection. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Use only outdoors or in a well-ventilated area. Avoid breathing vapor. Contaminated work clothing should not be allowed out of the workplace.
Response	: IF exposed or concerned: Get medical advice or attention. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER or doctor if you feel unwell. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water. If skin irritation or rash occurs: Get medical advice or attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or CENTER or doctor.
Storage	: Store locked up. Store in a well-ventilated place. Keep container tightly closed.
Disposal	 Dispose of contents and container in accordance with all local, regional, national and international regulations.
Supplemental label elements	DELAYED EFFECTS FROM LONG TERM OVEREXPOSURE. Contains solvents which can cause permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents can be harmful or fatal. WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. FOR INDUSTRIAL USE ONLY. Contains Formaldehyde - a potential cancer hazard. This product must be mixed with other components before use. Before opening the packages, READ AND FOLLOW WARNING LABELS ON ALL COMPONENTS.
	Please refer to the SDS for additional information. Keep out of reach of children. Do not transfer contents to other containers for storage.
Hazards not otherwise classified	: DANGER: Rags, steel wool, other waste soaked with this product, and sanding residue may spontaneously catch fire if improperly discarded. Immediately place rags, steel wool, other waste soaked with this product, and sanding residue in a sealed, water-filled, metal container. Dispose of in accordance with local fire regulations.

Section 3. Composition/information on ingredients

Substance/mixture	: Mixture
Other means of	: Not available.
identification	

CAS number/other identifiers

Ingredient name	% by weight	Identifiers
n-Butyl Acetate	≥10 - ≤25	123-86-4
Titanium Dioxide	≥10 - ≤25	13463-67-7
Acetone	≤10	67-64-1
Ethanol	≤10	64-17-5
Ethyl Acetate	≤10	141-78-6
Cellulose Nitrate	≤10	9004-70-0
1-Butanol	≤5	71-36-3
2-Propanol	≤5	67-63-0
Methyl Ethyl Ketone	≤5	78-93-3
2-Methyl-1-propanol	≤4.8	78-83-1
2-methoxy-1-methylethyl acetate	≤3	108-65-6
Cellulose Nitrate	≤3	9004-70-0
Amorphous Silica	≤3	7631-86-9
Isobutylated Urea-Formaldehyde Polymer	≤3	68002-18-6
Light Aromatic Hydrocarbons	<1	64742-95-6
Heavy Aliphatic Solvent	≤0.3	64742-82-1
Xylene, mixed isomers	≤0.3	1330-20-7
Unsaturated Fatty Acids	≤0.3	85711-46-2
Date of issue/Date of revision : 7/30/2025 Date of previous issue	: 7/29/2025	Version : 12 2/27
W44721 MAGNA-TEK Precat Tint-Base & Topcoat White / Flat		SHW-85-NA-GHS-US

Section 3. Composition/information on ingredients

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

Section 4. First aid measures

Description of necessa	ary first aid measures
Eye contact	: Get medical attention immediately. Call a poison center or physician. Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Chemical burns must be treated promptly by a physician.
Inhalation	: Get medical attention immediately. Call a poison center or physician. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband. In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.
Skin contact	: Get medical attention immediately. Call a poison center or physician. Wash with plent of soap and water. Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Chemical burns must be treated promptly by a physician. In the event of any complaints or symptoms, avoid further exposure. Wash clothing before reuse. Clean shoes thoroughly before reuse.
Ingestion	: Get medical attention immediately. Call a poison center or physician. Wash out mouth with water. Remove dentures if any. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Chemical burns must be treated promptly by a physician. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

Most important symptoms/effects, acute and delayed

Potential acute health	<u>effects</u>	
Eye contact	: Causes serious eye damage.	
Inhalation	: Can cause central nervous system (CNS) depression. May cause drowsiness or dizziness.	
Skin contact	: May cause an allergic skin reaction.	
Ingestion	: Can cause central nervous system (CNS) depression.	
Over-exposure signs/s	symptoms	
Eye contact	: Adverse symptoms may include the following: pain watering redness	

: 7/29/2025

Section 4. First aid measures

Inhalation	: Adverse symptoms may include the following:	
	nausea or vomiting	
	headache	
	drowsiness/fatigue	
	dizziness/vertigo	
	unconsciousness	
Skin contact	: Adverse symptoms may include the following:	
	pain or irritation	
	redness	
	blistering may occur	
Ingestion	: Adverse symptoms may include the following:	
	stomach pains	
ndication of immediate me	edical attention and special treatment needed, if necessary	
ndication of immediate me Notes to physician	 in case of inhalation of decomposition products in a fire, symptoms may be del The exposed person may need to be kept under medical surveillance for 48 ho 	
	: In case of inhalation of decomposition products in a fire, symptoms may be del	

See toxicological information (Section 11)

Section 5. Fire-fighting measures

: Use dry chemical, CO ₂ , water spray (fog) or foam.
: Do not use water jet.
: Highly flammable liquid and vapor. Runoff to sewer may create fire or explosion hazard. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion. The vapor/gas is heavier than air and will spread along the ground. Vapors may accumulate in low or confined areas or travel a considerable distance to a source of ignition and flash back.
: Decomposition products may include the following materials: carbon dioxide carbon monoxide nitrogen oxides metal oxide/oxides
: Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.
 Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Flammable liquid.

Date of issue/Date	of revision	: 7/30/2025	Date of previous issue	: 7/29/2025	Version	:12	4/27
W44721	MAGNA-TEK Precat T White / Flat	int-Base & Topo	oat		SHW-85-	NA-GHS-US	

Section 6. Accidental release measures

Personal precautions, protec	tive equipment and emergency procedures
For non-emergency personnel	: No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Shut off all ignition sources. No flares, smoking or flames in hazard area. Do not breathe vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.
For emergency responders	: If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
Environmental precautions	: Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).
Methods and materials for co	ntainment and cleaning up
Small spill	: Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Absorb with an inert material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.
Large spill	: Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations.

Section 7. Handling and storage

Precautions for safe handling	2
Protective measures	: Contains a formaldehyde-based resin which, under certain conditions of use, may release formaldehyde. Put on appropriate personal protective equipment (see Section 8). Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. Avoid exposure - obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Do not breathe vapor or mist. Do not ingest. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Do not enter storage areas and confined spaces unless adequately ventilated. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Store and use away from heat, sparks, open flame or any other ignition source. Use explosion-proof electrical (ventilating, lighting and material handling) equipment. Use only non-sparking tools. Take precautionary measures against electrostatic discharges. Empty containers retain product residue and can be hazardous. Do not reuse container.
Advice on general occupational hygiene	: Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

: 7/29/2025

Section 7. Handling and storage

Conditions for safe storage,	1	Store in accordance with local regulations. Store in a segregated and approved area.
including any		Store in original container protected from direct sunlight in a dry, cool and well-ventilated
incompatibilities		area, away from incompatible materials (see Section 10) and food and drink. Store
		locked up. Eliminate all ignition sources. Separate from oxidizing materials. Keep
		container tightly closed and sealed until ready for use. Containers that have been
		opened must be carefully resealed and kept upright to prevent leakage. Do not store in
		unlabeled containers. Use appropriate containment to avoid environmental
		contamination. See Section 10 for incompatible materials before handling or use.

Section 8. Exposure controls/personal protection

Control parameters

Occupational exposure limits (OSHA United States)

Ingredient name	CAS #	Exposure limits
n-Butyl Acetate	123-86-4	ACGIH TLV (United States, 1/2024) [Butyl acetates] STEL 15 minutes: 150 ppm. TWA 8 hours: 50 ppm. NIOSH REL (United States, 10/2020) TWA 10 hours: 150 ppm. TWA 10 hours: 710 mg/m ³ . STEL 15 minutes: 200 ppm. STEL 15 minutes: 950 mg/m ³ . OSHA PEL (United States, 5/2018) TWA 8 hours: 150 ppm. TWA 8 hours: 710 mg/m ³ .
Titanium Dioxide	13463-67-7	ACGIH TLV (United States, 1/2024) A3. TWA 8 hours: 2.5 mg/m ³ . Form: respirable fraction, finescale particles. NIOSH REL (United States, 10/2020) NIA. OSHA PEL (United States, 5/2018) TWA 8 hours: 15 mg/m ³ . Form: Total dust.
Acetone	67-64-1	ACGIH TLV (United States, 1/2024) A4. TWA 8 hours: 250 ppm. STEL 15 minutes: 500 ppm. NIOSH REL (United States, 10/2020) TWA 10 hours: 250 ppm. TWA 10 hours: 590 mg/m ³ . OSHA PEL (United States, 5/2018) TWA 8 hours: 1000 ppm. TWA 8 hours: 2400 mg/m ³ .
Ethanol	64-17-5	ACGIH TLV (United States, 1/2024) A3. STEL 15 minutes: 1000 ppm. NIOSH REL (United States, 10/2020) TWA 10 hours: 1000 ppm. TWA 10 hours: 1900 mg/m ³ . OSHA PEL (United States, 5/2018) TWA 8 hours: 1000 ppm. TWA 8 hours: 1900 mg/m ³ .
Ethyl Acetate	141-78-6	ACGIH TLV (United States, 1/2024) TWA 8 hours: 400 ppm. TWA 8 hours: 1440 mg/m ³ . NIOSH REL (United States, 10/2020) TWA 10 hours: 400 ppm. TWA 10 hours: 1400 mg/m ³ . OSHA PEL (United States, 5/2018)
ate of issue/Date of revision : 7/30/20 44721 MAGNA-TEK Precat Tint-Base &		: 7/29/2025 Version : 12 6/2 SHW-85-NA-GHS-US

Cellulose Nitrate 9004-7 1-Butanol 71-36- 2-Propanol 67-63- Methyl Ethyl Ketone 78-93-	 ACGIH TLV (United States, 1/2024) TWA 8 hours: 20 ppm. NIOSH REL (United States, 10/2020) Absorbed through skin. CEIL: 50 ppm. CEIL: 50 ppm. CEIL: 150 mg/m³. OSHA PEL (United States, 5/2018) TWA 8 hours: 100 ppm. TWA 8 hours: 300 mg/m³. ACGIH TLV (United States, 1/2024) A4. TWA 8 hours: 200 ppm. STEL 15 minutes: 400 ppm. NIOSH REL (United States, 10/2020) TWA 10 hours: 980 mg/m³. STEL 15 minutes: 500 ppm. STEL 15 minutes: 1225 mg/m³. OSHA PEL (United States, 5/2018) TWA 8 hours: 400 ppm. TWA 8 hours: 400 ppm. STEL 15 minutes: 400 ppm. STEL 15 minutes: 1225 mg/m³. OSHA PEL (United States, 5/2018) TWA 8 hours: 400 ppm. TWA 8 hours: 980 mg/m³. -3 ACGIH TLV (United States, 1/2024) Absorbed through skin. TWA 8 hours: 75 ppm.
1-Butanol 71-36- 2-Propanol 67-63-	 ACGIH TLV (United States, 1/2024) TWA 8 hours: 20 ppm. NIOSH REL (United States, 10/2020) Absorbed through skin. CEIL: 50 ppm. CEIL: 50 ppm. CEIL: 150 mg/m³. OSHA PEL (United States, 5/2018) TWA 8 hours: 100 ppm. TWA 8 hours: 300 mg/m³. ACGIH TLV (United States, 1/2024) A4. TWA 8 hours: 200 ppm. STEL 15 minutes: 400 ppm. NIOSH REL (United States, 10/2020) TWA 10 hours: 980 mg/m³. STEL 15 minutes: 500 ppm. STEL 15 minutes: 1225 mg/m³. OSHA PEL (United States, 5/2018) TWA 8 hours: 400 ppm. TWA 8 hours: 400 ppm. STEL 15 minutes: 400 ppm. STEL 15 minutes: 1225 mg/m³. OSHA PEL (United States, 5/2018) TWA 8 hours: 400 ppm. TWA 8 hours: 980 mg/m³. -3 ACGIH TLV (United States, 1/2024) Absorbed through skin. TWA 8 hours: 75 ppm.
	CEIL: 50 ppm. CEIL: 150 mg/m ³ . OSHA PEL (United States, 5/2018) TWA 8 hours: 100 ppm. TWA 8 hours: 300 mg/m ³ . -0 ACGIH TLV (United States, 1/2024) A4. TWA 8 hours: 200 ppm. STEL 15 minutes: 400 ppm. NIOSH REL (United States, 10/2020) TWA 10 hours: 400 ppm. TWA 10 hours: 980 mg/m ³ . STEL 15 minutes: 500 ppm. STEL 15 minutes: 1225 mg/m ³ . OSHA PEL (United States, 5/2018) TWA 8 hours: 400 ppm. TWA 8 hours: 400 ppm. TWA 8 hours: 980 mg/m ³ . -3 ACGIH TLV (United States, 1/2024) Absorbed through skin. TWA 8 hours: 75 ppm.
	TWA 8 hours: 200 ppm. STEL 15 minutes: 400 ppm. NIOSH REL (United States, 10/2020) TWA 10 hours: 400 ppm. TWA 10 hours: 980 mg/m ³ . STEL 15 minutes: 500 ppm. STEL 15 minutes: 1225 mg/m ³ . OSHA PEL (United States, 5/2018) TWA 8 hours: 400 ppm. TWA 8 hours: 980 mg/m ³ . -3 ACGIH TLV (United States, 1/2024) Absorbed through skin. TWA 8 hours: 75 ppm.
Methyl Ethyl Ketone 78-93	Absorbed through skin. TWA 8 hours: 75 ppm.
	STEL 15 minutes: 150 ppm. NIOSH REL (United States, 10/2020) TWA 10 hours: 200 ppm. TWA 10 hours: 590 mg/m ³ . STEL 15 minutes: 300 ppm. STEL 15 minutes: 885 mg/m ³ . OSHA PEL (United States, 5/2018) TWA 8 hours: 200 ppm. TWA 8 hours: 590 mg/m ³ .
2-Methyl-1-propanol 78-83-	ACGIH TLV (United States, 1/2024) TWA 8 hours: 50 ppm. TWA 8 hours: 152 mg/m ³ . NIOSH REL (United States, 10/2020) TWA 10 hours: 50 ppm. TWA 10 hours: 150 mg/m ³ . OSHA PEL (United States, 5/2018) TWA 8 hours: 100 ppm. TWA 8 hours: 300 mg/m ³ .
2-methoxy-1-methylethyl acetate 108-65	0
Cellulose Nitrate9004-7Amorphous Silica7631-4	70-0 None.
Isobutylated Urea-Formaldehyde Polymer68002Light Aromatic Hydrocarbons64742Heavy Aliphatic Solvent64742Xylene, mixed isomers1330-2	2-18-6 None. 2-95-6 None. 2-82-1 None.
ate of issue/Date of revision : 7/30/2025 Date of previous iss	sue : 7/29/2025 Version : 12 7/2

		OSHA PEL (United States, 5/2018) [Xylenes]
		TWA 8 hours: 100 ppm. TWA 8 hours: 435 mg/m³.
Unsaturated Fatty Acids	85711-46-2	None.

Occupational exposure limits (Canada)

n-butyl acetate	123-86-4	CA Saskatchewan Provincial (Canada, 4/2021) STEL 15 minutes: 200 ppm. TWA 8 hours: 150 ppm. CA British Columbia Provincial (Canada, 9/2024) [butyl acetate, all isomers] STEL 15 minutes: 150 ppm. TWA 8 hours: 50 ppm. CA Ontario Provincial (Canada, 6/2019) [butyl acetates, all isomers] STEL 15 minutes: 150 ppm. TWA 8 hours: 50 ppm. CA Quebec Provincial (Canada, 2/2024) [butyl acetates] STEV 15 minutes: 150 ppm. TWAEV 8 hours: 50 ppm. CA Alberta Provincial (Canada, 3/2023) OEL 15 minutes: 200 ppm. OEL 15 minutes: 950 mg/m ³ .
		OEL 8 hours: 150 ppm. OEL 8 hours: 713 mg/m ³ .
acetone	67-64-1	 CA Saskatchewan Provincial (Canada, 4/2021) STEL 15 minutes: 750 ppm. TWA 8 hours: 500 ppm. CA British Columbia Provincial (Canada, 9/2024) TWA 8 hours: 250 ppm. STEL 15 minutes: 500 ppm. CA Ontario Provincial (Canada, 6/2019) TWA 8 hours: 250 ppm. STEL 15 minutes: 500 ppm. CA Quebec Provincial (Canada, 2/2024) TWAEV 8 hours: 250 ppm. STEV 15 minutes: 500 ppm. CA Alberta Provincial (Canada, 3/2023) OEL 8 hours: 1200 mg/m³. OEL 15 minutes: 500 ppm. OEL 8 hours: 500 ppm. OEL 15 minutes: 750 ppm.
Ethyl alcohol	64-17-5	CA Saskatchewan Provincial (Canada, 4/2021) STEL 15 minutes: 1250 ppm. TWA 8 hours: 1000 ppm. CA British Columbia Provincial (Canada, 9/2024) STEL 15 minutes: 1000 ppm. CA Ontario Provincial (Canada, 6/2019)
ate of issue/Date of revision : 7/30/2025 Date	e of previous issue	:7/29/2025 Version :12 8/2

		STEL 15 minutes: 1000 ppm. CA Quebec Provincial (Canada, 2/2024) C3.
		STEV 15 minutes: 1000 ppm. CA Alberta Provincial (Canada, 3/2023) OEL 8 hours: 1000 ppm. OEL 8 hours: 1880 mg/m ³ .
Normal butyl alcohol	71-36-3	 CA Saskatchewan Provincial (Canada, 4/2021) STEL 15 minutes: 30 ppm. TWA 8 hours: 20 ppm. CA British Columbia Provincial (Canada, 9/2024) TWA 8 hours: 15 ppm. C: 30 ppm. CA Ontario Provincial (Canada, 6/2019) TWA 8 hours: 20 ppm. CA Quebec Provincial (Canada, 2/2024) TWAEV 8 hours: 20 ppm. CA Alberta Provincial (Canada, 3/2023) OEL 8 hours: 60 mg/m³. OEL 8 hours: 20 ppm.
sopropyl alcohol	67-63-0	 CA Saskatchewan Provincial (Canada, 4/2021) STEL 15 minutes: 400 ppm. TWA 8 hours: 200 ppm. CA British Columbia Provincial (Canada, 9/2024) TWA 8 hours: 200 ppm. STEL 15 minutes: 400 ppm. CA Ontario Provincial (Canada, 6/2019) TWA 8 hours: 200 ppm. STEL 15 minutes: 400 ppm. CA Quebec Provincial (Canada, 2/2024) TWAEV 8 hours: 200 ppm. STEV 15 minutes: 400 ppm. CA Alberta Provincial (Canada, 3/2023) OEL 15 minutes: 984 mg/m³. OEL 8 hours: 200 ppm. OEL 15 minutes: 400 ppm. OEL 8 hours: 400 ppm.
Methyl ethyl ketone	78-93-3	 CA Saskatchewan Provincial (Canada, 4/2021) STEL 15 minutes: 300 ppm. TWA 8 hours: 200 ppm. CA British Columbia Provincial (Canada, 9/2024) Repr. Absorbed through skin. TWA 8 hours: 50 ppm. STEL 15 minutes: 100 ppm. CA Ontario Provincial (Canada, 6/2019) TWA 8 hours: 200 ppm. STEL 15 minutes: 300 ppm. STEL 15 minutes: 300 ppm. TWAEV 8 hours: 50 ppm. TWAEV 8 hours: 50 ppm. TWAEV 8 hours: 150 mg/m³. STEV 15 minutes: 100 ppm. STEV 15 minutes: 300 mg/m³.

		CA Alberta Provincial (Canada, 3/2023)
		OEL 15 minutes: 300 ppm.
		OEL 8 hours: 200 ppm.
		OEL 8 hours: 590 mg/m ³ . OEL 15 minutes: 885 mg/m ³ .
Isobutyl alcohol	78-83-1	CA Saskatchewan Provincial (Canada,
	70-03-1	4/2021)
		STEL 15 minutes: 60 ppm.
		TWA 8 hours: 50 ppm.
		CA British Columbia Provincial (Canada,
		9/2024)
		TWA 8 hours: 50 ppm.
		CA Ontario Provincial (Canada, 6/2019)
		TWA 8 hours: 50 ppm.
		CA Quebec Provincial (Canada, 2/2024)
		TWAEV 8 hours: 50 ppm.
		TWAEV 8 hours: 152 mg/m ³ . CA Alberta Provincial (Canada, 3/2023)
		OEL 8 hours: 50 ppm.
		OEL 8 hours: 152 mg/m^3 .
Xylene	1330-20-7	CA Saskatchewan Provincial (Canada,
A yielie	1000-20-7	4/2021) [Xylene]
		STEL 15 minutes: 150 ppm.
		TWA 8 hours: 100 ppm.
		CA British Columbia Provincial (Canada,
		9/2024) [xylene (o, m & p isomers)]
		TWA 8 hours: 100 ppm.
		STEL 15 minutes: 150 ppm.
		CA Ontario Provincial (Canada, 6/2019)
		[Xylene (o-, m-, p-isomers)]
		STEL 15 minutes: 150 ppm. TWA 8 hours: 100 ppm.
		CA Quebec Provincial (Canada, 2/2024)
		[Xylene]
		TWAEV 8 hours: 100 ppm.
		TWAEV 8 hours: 434 mg/m ³ .
		STEV 15 minutes: 150 ppm.
		STEV 15 minutes: 651 mg/m ³ .
		CA Alberta Provincial (Canada, 3/2023)
		[Dimethylbenzene] OEL 8 hours: 100 ppm.
		OEL 8 nours: 100 ppm. OEL 15 minutes: 651 mg/m ³ .
		OEL 15 minutes: 051 mg/m . OEL 15 minutes: 150 ppm.
		OEL 8 hours: 434 mg/m^3 .
	1	

Occupational exposure limits (Mexico)

Ingredient name	Exposure limit	ts		
n-Butyl Acetate	123-86-4	TWA 8 hours	PS-2014 (Mexico, 4/20 :: 150 ppm. utes: 200 ppm.	16) 🥄
Acetone	67-64-1	NOM-010-STF TWA 8 hours	PS-2014 (Mexico, 4/20 ²	16) A4.
Ethanol	64-17-5			
Ethyl Acetate	141-78-6			
Date of issue/Date of revision : 7/30/2025	Date of previous issue	: 7/29/2025	Version : 12	10/27
W44721 MAGNA-TEK Precat Tint-Base & Topco White / Flat	at		SHW-85-NA-GHS-U	SL

	=	
4 Duterel	74.00.0	TWA 8 hours: 400 ppm.
1-Butanol	71-36-3	NOM-010-STPS-2014 (Mexico, 4/2016)
		TWA 8 hours: 20 ppm.
2-Propanol	67-63-0	NOM-010-STPS-2014 (Mexico, 4/2016) A4.
		TWA 8 hours: 200 ppm.
		STEL 15 minutes: 400 ppm.
Methyl Ethyl Ketone	78-93-3	NOM-010-STPS-2014 (Mexico, 4/2016)
		TWA 8 hours: 200 ppm.
		STEL 15 minutes: 300 ppm.
2-Methyl-1-propanol	78-83-1	NOM-010-STPS-2014 (Mexico, 4/2016)
		TWA 8 hours: 50 ppm.

Biological exposure indices (United States)

Ingredient name Exposure indices		
Acetone	ACGIH BEI (United States, 1/2024) BEI: 25 mg/l, acetone [in urine]. Sampling time: end of shift.	
2-Propanol	ACGIH BEI (United States, 1/2024) BEI: 40 mg/l, acetone [in urine]. Sampling time: end of shift at end of workweek.	
Methyl Ethyl Ketone	ACGIH BEI (United States, 1/2024) BEI: 2 mg/l, methyl ethyl ketone [in urine]. Sampling time: end of shift.	
Xylene, mixed isomers	ACGIH BEI (United States, 1/2024) [xylenes (technical or commercial grades)] BEI: 0.3 g/g creatinine, methylhippuric acids [in urine]. Sampling time: end of shift.	

Biological exposure indices (Canada)

No exposure indices known.

Biological exposure indices (Mexico)

Ingredient name			Exposure indic	es		
Acetone 2-Propanol			Official Mexica 047-SSA1-2011 Biological expo occupationally substances. (M BEI: 50 mg/L [r is nonspecific, s exposure to othe urine]. Sampling shift. Official Mexica 047-SSA1-2011 Biological expo occupationally substances. (M BEI: 40 mg/L [r is nonspecific, s	n STANDARD , Environment osure indices f exposed to ch lexico, 6/2012) non-specific.The ince it can be for er chemicals.], a time: at the en n STANDARD , Environment osure indices f exposed to ch lexico, 6/2012) non-specific.The	al Health- for personn nemical e determina bund after acetone [in d of the wo NOM- al Health- for personn nemical e determina	ant rk nel
			exposure to othe urine]. Sampling	er chemicals.], a	acetone [in	ft at
ate of issue/Date of revision	: 7/30/2025	Date of previous issue	: 7/29/2025	Version	:12	11/27
/44721 MAGNA-TEK Pre White / Flat	cat Tint-Base & Top	coat		SHW-85-1	NA-GHS-US	

	the end of the work week.
Methyl Ethyl Ketone	Official Mexican STANDARD NOM- 047-SSA1-2011, Environmental Health- Biological exposure indices for personnel occupationally exposed to chemical substances. (Mexico, 6/2012) BEI: 2 mg/L, MEK [in urine]. Sampling time: at the end of the work shift.
Appropriate engineering controls	: Use only with adequate ventilation. Use process enclosures, local exhaust ventilation of other engineering controls to keep worker exposure to airborne contaminants below an recommended or statutory limits. The engineering controls also need to keep gas, vapor or dust concentrations below any lower explosive limits. Use explosion-proof ventilation equipment.
Environmental exposure controls	Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.
Individual protection measu	Ires
Hygiene measures	: Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.
Eye/face protection	: Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: chemical splash goggles and/ or face shield. If inhalation hazards exist, a full-face respirator may be required instead
Skin protection	
Hand protection	: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.
Body protection	: Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. When there is a risk of ignition from static electricity, wear antistatic protective clothing. For the greatest protection from static discharges, clothing should include anti-static overalls, boots and gloves.
Other skin protection	: Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Respiratory protection	: Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.

Section 9. Physical and chemical properties

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

Appearance			
Physical state	: Liquid.		
Color	: White.		
Odor	: Not availa	able.	
Odor threshold	: Not availa	able.	
рН	: Not applie	cable.	
Melting point/freezing point	: Not availa	able.	
Boiling point or initial boiling point and boiling range	: 55°C (13 ⁻	1°F)	
Flash point	: Closed cu	ıp: 4°C (39.2°F) [Pensky-Martens Closed Cup]	
Evaporation rate	: 5.6 (butyl	acetate = 1)	
Flammability	: Flammab	le liquid.	
Lower and upper explosion limit/flammability limit	: Lower: 1. Upper: 19		
Vapor pressure	: 24 kPa (1	80 mm Hg)	
Relative vapor density	: 1.5 [Air =	1]	
Relative density	: 1.03		
Density	: 1.03 g/cm	3	
Solubility(ies)	:		
Media	Res	ult	

	Media		Result		
	cold water		Not soluble		
Partition coefficient: n- : Not applicable. octanol/water					
A	uto-ignition temperature	:	Not available.		
D	ecomposition temperature	re : Not available.			
V	iscosity	 Dynamic (room temperature): Not available. Kinematic (room temperature): Not available. Kinematic (40°C (104°F)): >20.5 mm²/s (>20.5 cSt) 			
Μ	olecular weight	:	Not applicable.		
P	article characteristics				
N	ledian particle size	:	Not applicable.		
	Heat of combustion	: 16.762 kJ/g			

Section 10. Stability and reactivity

Reactivity		: No specific	test data related to react	tivity available for this	s product or its ingredients	3.
Chemical stabi	ility	: The product	t is stable.			
Possibility of h reactions	azardous	: Under norm	al conditions of storage	and use, hazardous	reactions will not occur.	
Conditions to a	avoid	braze, solde		containers to heat or	Do not pressurize, cut, wel sources of ignition. Do n	
Date of issue/Date	of revision	: 7/30/2025	Date of previous issue	: 7/29/2025	Version : 12	13/27
W44721	MAGNA-TEK Prec	at Tint-Base & Top	coat		SHW-85-NA-GHS-US	;

Section 10. Stability and reactivity

Incompatible materials : Reactive or incompatible with the following materials: oxidizing materials

Hazardous decomposition products

W44721

: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

Section 11. Toxicological information

nformation on toxicological effects	
Acute toxicity	
Product/ingredient name	Result
n-Butyl Acetate	Rat - Oral - LD50
	10768 mg/kg
	Toxic effects: Behavioral - Somnolence (general depressed
	activity) Lung, Thorax, or Respiration - Other changes Liver -
	Other changes
	Rabbit - Dermal - LD50
	>17600 mg/kg
Acetone	Rat - Oral - LD50
	5800 mg/kg
	Toxic effects: Behavioral - Altered sleep time (including change in
	righting reflex) Behavioral - Tremor
Ethanol	Rat - Oral - LD50
	7 g/kg
	Rat - Inhalation - LC50 Vapor
	124700 mg/m³ [4 hours]
Ethyl Acetate	Rat - Oral - LD50
	5620 mg/kg
Cellulose Nitrate	Rat - Oral - LD50
	>5 g/kg
1-Butanol	Rat - Oral - LD50
	790 mg/kg
	<u>Toxic effects</u> : Liver - Fatty liver degeneration Kidney, Ureter, and
	Bladder - Other changes Blood - Other changes
	Rabbit - Dermal - LD50
	3400 mg/kg
	Rat - Inhalation - LC50 Vapor
	24000 mg/m³ [4 hours]
2-Propanol	Rabbit - Dermal - LD50
	12800 mg/kg
	Rat - Oral - LD50
	5000 mg/kg
	Toxic effects: Behavioral - General anesthetic
Methyl Ethyl Ketone	Rabbit - Dermal - LD50
	6480 mg/kg
	Rat - Oral - LD50
	2737 mg/kg
2-Methyl-1-propanol	Rat - Oral - LD50
	2460 mg/kg
	Rabbit - Dermal - LD50
	3400 mg/kg
	Rat - Inhalation - LC50 Vapor
	19200 mg/m³ [4 hours]
2-methoxy-1-methylethyl acetate	Rat - Oral - LD50
	8532 mg/kg

	Rabbit - Dermal - LD50
	>5 g/kg
Cellulose Nitrate	Rat - Oral - LD50
Isobutylated Urea-Formaldehyde Polymer	>5 g/kg Rat - Oral - LD50
isobulyialed Orea-Formaldenyde Polymer	>5 g/kg
	<u>Toxic effects</u> : Olfaction - Other changes Behavioral - Somnolence
	(general depressed activity) Behavioral - Food intake (animal)
	Rabbit - Dermal - LD50
	>5 g/kg
	Toxic effects: Skin After systemic exposure - Dermatitis, other
Light Aromatic Hydrocarbons	Rat - Oral - LD50
	8400 mg/kg
	Toxic effects: Behavioral - Somnolence (general depressed
	activity) Behavioral - Tremor Lung, Thorax, or Respiration - Other changes
Xylene, mixed isomers	Rat - Oral - LD50
Ayiene, mixed isomers	4300 mg/kg
	<u>Toxic effects</u> : Liver - Other changes Kidney, Ureter, and Bladder -
	Other changes
	Rat - Inhalation - LC50 Gas.
	6700 ppm [4 hours]
	<u>Toxic effects</u> : Behavioral - Somnolence (general depressed
	activity)
Conclusion/Summary [Product] : Not avai	lable.
Skin corrosion/irritation	
Product/ingredient name	Result
n-Butyl Acetate	Rabbit - Skin - Moderate irritant
	•
	<u>Duration of treatment/exposure</u> : 24 hours <u>Amount/concentration applied</u> : 500 mg
Titanium Dioxide	Duration of treatment/exposure: 24 hours
Titanium Dioxide	Duration of treatment/exposure: 24 hours Amount/concentration applied: 500 mg Human - Skin - Mild irritant Duration of treatment/exposure: 72 hours
	Duration of treatment/exposure: 24 hours Amount/concentration applied: 500 mg Human - Skin - Mild irritant Duration of treatment/exposure: 72 hours Amount/concentration applied: 300 ug l
Titanium Dioxide Acetone	<u>Duration of treatment/exposure</u> : 24 hours <u>Amount/concentration applied</u> : 500 mg Human - Skin - Mild irritant <u>Duration of treatment/exposure</u> : 72 hours <u>Amount/concentration applied</u> : 300 ug l Rabbit - Skin - Mild irritant
	Duration of treatment/exposure: 24 hours Amount/concentration applied: 500 mg Human - Skin - Mild irritant Duration of treatment/exposure: 72 hours Amount/concentration applied: 300 ug I Rabbit - Skin - Mild irritant Duration of treatment/exposure: 24 hours
	Duration of treatment/exposure: 24 hours Amount/concentration applied: 500 mg Human - Skin - Mild irritant Duration of treatment/exposure: 72 hours Amount/concentration applied: 300 ug I Rabbit - Skin - Mild irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 500 mg
	Duration of treatment/exposure: 24 hours Amount/concentration applied: 500 mg Human - Skin - Mild irritant Duration of treatment/exposure: 72 hours Amount/concentration applied: 300 ug I Rabbit - Skin - Mild irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 500 mg Rabbit - Skin - Mild irritant
	Duration of treatment/exposure: 24 hours Amount/concentration applied: 500 mg Human - Skin - Mild irritant Duration of treatment/exposure: 72 hours Amount/concentration applied: 300 ug I Rabbit - Skin - Mild irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 500 mg
Acetone	Duration of treatment/exposure: 24 hours Amount/concentration applied: 500 mg Human - Skin - Mild irritant Duration of treatment/exposure: 72 hours Amount/concentration applied: 300 ug I Rabbit - Skin - Mild irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 500 mg Rabbit - Skin - Mild irritant Amount/concentration applied: 395 mg
Acetone	Duration of treatment/exposure: 24 hours Amount/concentration applied: 500 mg Human - Skin - Mild irritant Duration of treatment/exposure: 72 hours Amount/concentration applied: 300 ug I Rabbit - Skin - Mild irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 500 mg Rabbit - Skin - Mild irritant Amount/concentration applied: 395 mg Rabbit - Skin - Mild irritant
Acetone	Duration of treatment/exposure: 24 hours Amount/concentration applied: 500 mg Human - Skin - Mild irritant Duration of treatment/exposure: 72 hours Amount/concentration applied: 300 ug l Rabbit - Skin - Mild irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 500 mg Rabbit - Skin - Mild irritant Amount/concentration applied: 395 mg Rabbit - Skin - Mild irritant Amount/concentration applied: 400 mg Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours
Acetone Ethanol	Duration of treatment/exposure: 24 hours Amount/concentration applied: 500 mg Human - Skin - Mild irritant Duration of treatment/exposure: 72 hours Amount/concentration applied: 300 ug I Rabbit - Skin - Mild irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 500 mg Rabbit - Skin - Mild irritant Amount/concentration applied: 395 mg Rabbit - Skin - Mild irritant Amount/concentration applied: 400 mg Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 400 mg
Acetone	Duration of treatment/exposure: 24 hours Amount/concentration applied: 500 mg Human - Skin - Mild irritant Duration of treatment/exposure: 72 hours Amount/concentration applied: 300 ug I Rabbit - Skin - Mild irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 500 mg Rabbit - Skin - Mild irritant Amount/concentration applied: 395 mg Rabbit - Skin - Mild irritant Amount/concentration applied: 400 mg Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 20 mg Rabbit - Skin - Moderate irritant
Acetone Ethanol	Duration of treatment/exposure: 24 hours Amount/concentration applied: 500 mg Human - Skin - Mild irritant Duration of treatment/exposure: 72 hours Amount/concentration applied: 300 ug I Rabbit - Skin - Mild irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 500 mg Rabbit - Skin - Mild irritant Amount/concentration applied: 395 mg Rabbit - Skin - Mild irritant Amount/concentration applied: 400 mg Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 20 mg Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 20 mg
Acetone Ethanol 1-Butanol	Duration of treatment/exposure: 24 hours Amount/concentration applied: 500 mg Human - Skin - Mild irritant Duration of treatment/exposure: 72 hours Amount/concentration applied: 300 ug I Rabbit - Skin - Mild irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 500 mg Rabbit - Skin - Mild irritant Amount/concentration applied: 395 mg Rabbit - Skin - Mild irritant Amount/concentration applied: 400 mg Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 20 mg Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 20 mg
Acetone Ethanol	Duration of treatment/exposure: 24 hours Amount/concentration applied: 500 mg Human - Skin - Mild irritant Duration of treatment/exposure: 72 hours Amount/concentration applied: 300 ug I Rabbit - Skin - Mild irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 500 mg Rabbit - Skin - Mild irritant Amount/concentration applied: 395 mg Rabbit - Skin - Mild irritant Amount/concentration applied: 400 mg Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 20 mg Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 20 mg Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 20 mg Rabbit - Skin - Moderate irritant
Acetone Ethanol 1-Butanol 2-Propanol	Duration of treatment/exposure: 24 hours Amount/concentration applied: 500 mg Human - Skin - Mild irritant Duration of treatment/exposure: 72 hours Amount/concentration applied: 300 ug I Rabbit - Skin - Mild irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 500 mg Rabbit - Skin - Mild irritant Amount/concentration applied: 395 mg Rabbit - Skin - Mild irritant Amount/concentration applied: 400 mg Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 20 mg Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 20 mg Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 20 mg Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 20 mg Rabbit - Skin - Mild irritant Amount/concentration applied: 20 mg
Acetone Ethanol 1-Butanol	Duration of treatment/exposure: 24 hours Amount/concentration applied: 500 mg Human - Skin - Mild irritant Duration of treatment/exposure: 72 hours Amount/concentration applied: 300 ug l Rabbit - Skin - Mild irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 500 mg Rabbit - Skin - Mild irritant Amount/concentration applied: 395 mg Rabbit - Skin - Mild irritant Amount/concentration applied: 400 mg Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 20 mg Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 20 mg Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 20 mg Rabbit - Skin - Mild irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 20 mg Rabbit - Skin - Mild irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 500 mg Rabbit - Skin - Mild irritant Amount/concentration applied: 500 mg Rabbit - Skin - Mild irritant
Acetone Ethanol 1-Butanol 2-Propanol	Duration of treatment/exposure: 24 hours Amount/concentration applied: 500 mg Human - Skin - Mild irritant Duration of treatment/exposure: 72 hours Amount/concentration applied: 300 ug l Rabbit - Skin - Mild irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 500 mg Rabbit - Skin - Mild irritant Amount/concentration applied: 395 mg Rabbit - Skin - Mild irritant Amount/concentration applied: 400 mg Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 20 mg Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 20 mg Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 20 mg Rabbit - Skin - Mild irritant Amount/concentration applied: 500 mg Rabbit - Skin - Mild irritant Amount/concentration applied: 500 mg Rabbit - Skin - Mild irritant Duration of treatment/exposure: 24 hours
Acetone Ethanol 1-Butanol 2-Propanol	Duration of treatment/exposure: 24 hours Amount/concentration applied: 500 mg Human - Skin - Mild irritant Duration of treatment/exposure: 72 hours Amount/concentration applied: 300 ug l Rabbit - Skin - Mild irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 500 mg Rabbit - Skin - Mild irritant Amount/concentration applied: 395 mg Rabbit - Skin - Mild irritant Amount/concentration applied: 400 mg Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 20 mg Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 20 mg Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 20 mg Rabbit - Skin - Mild irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 20 mg Rabbit - Skin - Mild irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 500 mg Rabbit - Skin - Mild irritant Amount/concentration applied: 500 mg Rabbit - Skin - Mild irritant
Acetone Ethanol 1-Butanol 2-Propanol	Duration of treatment/exposure: 24 hours Amount/concentration applied: 500 mg Human - Skin - Mild irritant Duration of treatment/exposure: 72 hours Amount/concentration applied: 300 ug I Rabbit - Skin - Mild irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 500 mg Rabbit - Skin - Mild irritant Amount/concentration applied: 395 mg Rabbit - Skin - Mild irritant Amount/concentration applied: 400 mg Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 20 mg Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 20 mg Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 20 mg Rabbit - Skin - Mild irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 500 mg Rabbit - Skin - Mild irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 500 mg Rabbit - Skin - Mild irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 500 mg Rabbit - Skin - Mild irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 500 mg Rabbit - Skin - Mild irritant Duration of treatment/exposure: 24 hours Amount/concentration applied: 500 mg

Date of issue/Date	e of revision	: 7/30/2025	Date of previous issue	: 7/29/2025	Version : 12	15/27
W44721	MAGNA-TEK Precat White / Flat	Tint-Base & Top	coat		SHW-85-NA-GHS-U	3

	•	
		Amount/concentration applied: 402 mg
		Rabbit - Skin - Moderate irritant
		Duration of treatment/exposure: 24 hours
X I and the second second		Amount/concentration applied: 500 mg
Xylene, mixed isomers		Rat - Skin - Mild irritant
		Duration of treatment/exposure: 8 hours
		Amount/concentration applied: 60 uL Rabbit - Skin - Moderate irritant
		Duration of treatment/exposure: 24 hours
		Amount/concentration applied: 500 mg
		Rabbit - Skin - Moderate irritant
		Amount/concentration applied: 100 %
Conclusion/Summary [Pro	oduct] : N	Not available.
Serious eye damage/eye irri	tation	
Product/ingredient name		Result
n-Butyl Acetate		Rabbit - Eyes - Moderate irritant
in Duly, Acctuate		Amount/concentration applied: 100 mg
Acetone		Human - Eyes - Mild irritant
		Amount/concentration applied: 186300 ppm
		Rabbit - Eyes - Mild irritant
		Amount/concentration applied: 10 uL
		Rabbit - Eyes - Moderate irritant
		Duration of treatment/exposure: 24 hours
		Amount/concentration applied: 20 mg
		Rabbit - Eyes - Severe irritant Amount/concentration applied: 20 mg
Ethanol		Rabbit - Eyes - Mild irritant
Ethanoi		Duration of treatment/exposure: 24 hours
		Amount/concentration applied: 500 mg
		Rabbit - Eyes - Moderate irritant
		Duration of treatment/exposure: 0.0666666667 minutes
		Amount/concentration applied: 100 mg
		Rabbit - Eyes - Moderate irritant
		Amount/concentration applied: 100 uL
		Rabbit - Eyes - Severe irritant
		Amount/concentration applied: 500 mg
		Rabbit - Eyes - Mild irritant
		Duration of treatment/exposure: 1 hours Amount/concentration applied: 50 pph
1-Butanol		Rabbit - Eyes - Severe irritant
1-Dulanoi		Duration of treatment/exposure: 24 hours
		Amount/concentration applied: 2 mg
		Rabbit - Eyes - Severe irritant
		Amount/concentration applied: 0.005 MI
		Rabbit - Eyes - Severe irritant
		Amount/concentration applied: 1.62 mg
2-Propanol		Rabbit - Eyes - Moderate irritant
		Duration of treatment/exposure: 24 hours
		Amount/concentration applied: 100 mg
		Rabbit - Eyes - Moderate irritant
		Amount/concentration applied: 10 mg
		Rabbit - Eyes - Severe irritant Amount/concentration applied: 100 mg
		<u>A mount concentration applied</u> . Too mg
Date of issue/Date of revision	• 7/30/2025	Date of previous issue : 7/29/2025 Version : 12 16/2

Section 11. Toxicological mon	nation
Amorphous Silica	Rabbit - Eyes - Mild irritant
	Duration of treatment/exposure: 24 hours
	Amount/concentration applied: 25 mg
Isobutylated Urea-Formaldehyde Polymer	Rabbit - Eyes - Severe irritant
	Duration of treatment/exposure: 24 hours
	Amount/concentration applied: 100 uL
Light Aromatic Hydrocarbons	Rabbit - Eyes - Mild irritant
	Duration of treatment/exposure: 24 hours
Xylene, mixed isomers	Amount/concentration applied: 100 uL Rabbit - Eyes - Mild irritant
Aylene, mixed isomers	Amount/concentration applied: 87 mg
	Rabbit - Eyes - Severe irritant
	<u>Duration of treatment/exposure</u> : 24 hours
	<u>Amount/concentration applied</u> : 5 mg
	<u>ranouni concontration applica</u> : o mg
Conclusion/Summary [Product] : Not ava	hilabla
Conclusion/Summary [Product] : Not ava	
Respiratory corrosion/irritation	
Not available.	
Conclusion/Summary [Product] : Not ava	
Conclusion/Summary [Product] : Not ava	
Respiratory or skin sensitization	
Not available.	
Skin	
-	
Conclusion/Summary [Product] : Not ava	
Respiratory	
Conclusion/Summary [Product] : Not ava	ailable.
Germ cell mutagenicity	
Not available.	
Conclusion/Summers/[Product]	
Conclusion/Summary [Product] : Not ava	
Carcinogenicity	
Not available.	

Conclusion/Summary [Product]

: Not available.

Classification

Product/ingredient name	OSHA	IARC	NTP
Titanium Dioxide	-	2B	-
Ethanol	-	1	-
2-Propanol	-	3	-
Amorphous Silica	-	3	-
Xylene, mixed isomers	-	3	-

: 7/29/2025

Reproductive toxicity

Not available.

Conclusion/Summary [Product] : Not available.

tot available.

Specific target organ toxicity (single exposure)	
Product/ingredient name	Result
n-Butyl Acetate	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) 🥄
	(Narcotic effects) - Category 3
Acetone	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)
	(Narcotic effects) - Category 3
Ethanol	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)
	(Narcotic effects) - Category 3
Ethyl Acetate	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)
4 Duten al	(Narcotic effects) - Category 3
1-Butanol	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)
	(Respiratory tract irritation) - Category 3 SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)
	(Narcotic effects) - Category 3
2-Propanol	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)
	(Narcotic effects) - Category 3
Methyl Ethyl Ketone	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)
, , , , , , , , , , , , , , , , , , ,	(Narcotic effects) - Category 3
2-Methyl-1-propanol	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)
	(Respiratory tract irritation) - Category 3
	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)
-	(Narcotic effects) - Category 3
2-methoxy-1-methylethyl acetate	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)
Light Aromatic Hudrosorhana	(Narcotic effects) - Category 3
Light Aromatic Hydrocarbons	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Respiratory tract irritation) - Category 3
	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)
	(Narcotic effects) - Category 3
Heavy Aliphatic Solvent	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)
	(Narcotic effects) - Category 3
Xylene, mixed isomers	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)
-	(Respiratory tract irritation) - Category 3
	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)
	(Narcotic effects) - Category 3

Specific target organ toxicity (repeated exposure)

Proc	luct/in	gredient	t name

Heavy Aliphatic Solvent

Xylene, mixed isomers

Aspiration hazard

Product/ingredient name

Light Aromatic Hydrocarbons Heavy Aliphatic Solvent Xylene, mixed isomers

Result

SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) (central nervous system (CNS)) - Category 1 SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2

Result

ASPIRATION HAZARD - Category 1 ASPIRATION HAZARD - Category 1 ASPIRATION HAZARD - Category 1

Information on the likely routes of exposure

Date of issue/Date	of revision	: 7/30/2025	Date of previous issue	: 7/29/2025	V
W44721	MAGNA-TEK Precat T White / Flat	int-Base & Topc	oat		S

Not available.

Potential acute health effec	—
Eye contact	: Causes serious eye damage.
Inhalation	 Can cause central nervous system (CNS) depression. May cause drowsiness or dizziness.
Skin contact	: May cause an allergic skin reaction.
Ingestion	: Can cause central nervous system (CNS) depression.
Symptoms related to the ph	sysical, chemical and toxicological characteristics
Eye contact	: Adverse symptoms may include the following: pain watering redness
Inhalation	: Adverse symptoms may include the following: nausea or vomiting headache drowsiness/fatigue dizziness/vertigo unconsciousness
Skin contact	: Adverse symptoms may include the following: pain or irritation redness blistering may occur
Ingestion	: Adverse symptoms may include the following: stomach pains
Delayed and immediate effe	ects and also chronic effects from short and long term exposure
Potential immediate effects	: Not available.
Potential delayed effects	: Not available.
Long term exposure	
Potential immediate effects	: Not available.
Potential delayed effects	: Not available.
Potential chronic health eff	<u>ects</u>
Not available.	
Conclusion/Summary [Pr	oduct] : Not available.
General	: Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.
Carcinogenicity	: Suspected of causing cancer. Risk of cancer depends on duration and level of exposure.
Mutagenicity	: No known significant effects or critical hazards.
Reproductive toxicity	: No known significant effects or critical hazards.
Numerical measures of tox Acute toxicity estimates	<u>city</u>
Date of issue/Date of revision	• 7/30/2025 Date of previous issue • 7/29/2025 Version • 12 19/2

Product/ingredient name	Oral (mg/ kg)	Dermal (mg/kg)	Inhalation (gases) (ppm)	Inhalation (vapors) (mg/l)	Inhalation (dusts and mists) (mg/l)
MAGNA-TEK Precat Tint-Base & Topcoat	20303.3	33154.0	N/A	N/A	N/A
n-Butyl Acetate	10768	N/A	N/A	N/A	N/A
Acetone	5800	N/A	N/A	N/A	N/A
Ethanol	7000	N/A	N/A	124.7	N/A
Ethyl Acetate	5620	N/A	N/A	N/A	N/A
1-Butanol	2500	3400	N/A	24	N/A
2-Propanol	5000	12800	N/A	N/A	N/A
Methyl Ethyl Ketone	2737	6480	N/A	N/A	N/A
2-Methyl-1-propanol	2460	3400	N/A	N/A	N/A
2-methoxy-1-methylethyl acetate	8532	N/A	N/A	N/A	N/A
Light Aromatic Hydrocarbons	8400	N/A	N/A	N/A	N/A
Xylene, mixed isomers	4300	2500	N/A	N/A	N/A

Section 12. Ecological information

<u>Toxicity</u>	
Product/ingredient name	Result
n-Butyl Acetate	Acute - LC50 - Fresh water
	Fish - Fathead minnow - <i>Pimephales promelas</i>
	<u>Age</u> : 31 to 32 days; <u>Size</u> : 21.6 mm; <u>Weight</u> : 0.175 g
	18 mg/l [96 hours]
	Effect: Mortality
	Acute - LC50 - Marine water
	Crustaceans - Brine shrimp - Artemia salina
	32 mg/l [48 hours]
	<u>Effect</u> : Mortality
Titanium Dioxide	Acute - LC50 - Marine water
	Fish - Mummichog - <i>Fundulus heteroclitus</i>
	>1000 mg/l [96 hours]
	Effect: Mortality
Acetone	Acute - EC50 - Fresh water
	Algae - Green algae - <i>Selenastrum sp.</i>
	7200 mg/l [96 hours]
	Effect: Population
	Chronic - NOEC - Marine water
	Algae - Green algae - <i>Ulva pertusa</i>
	4.95 mg/l [96 hours]
	Effect: Reproduction
	Chronic - NOEC - Fresh water
	Crustaceans - Daphnia - <i>Daphniidae</i>
	0.016 ml/l [21 days]
	Effect: Population
	Chronic - NOEC - Marine water
	Fish - Threespine stickleback - Gasterosteus aculeatus - Larvae
	Age: 7 days
	5 μg/l [42 days]
	Effect: Population
	Acute - LC50 - Marine water
	ISO
	Crustaceans - Calanoid copepod - Acartia tonsa - Copepodid
	4.42589 ml/l [48 hours]

Date of issue/Date	of revision	: 7/30/2025	Date of previous issue	: 7/29/2025	Version	:12	20/27
W44721	MAGNA-TEK Precat Ti White / Flat	int-Base & Topc	oat		SHW-85	-NA-GHS-US	

	Fish - Indian catfish - Heteropneustes fossilis <u>Size</u> : 14.16 cm; <u>Weight</u> : 25.54 g 212.5 mg/l [96 hours] <u>Effect</u> : Mortality Acute - EC50 - Fresh water Algae - Green algae - Selenastrum sp. 2500 mg/l [96 hours] <u>Effect</u> : Population Chronic - NOEC - Fresh water Fish - Fathead minnow - Pimephales promelas - Embryo <u>Age</u> : <24 hours 75.6 mg/l [32 days] <u>Effect</u> : Mortality Chronic - NOEC - Fresh water
	Fish - Indian catfish - <i>Heteropneustes fossilis</i> <u>Size</u> : 14.16 cm; <u>Weight</u> : 25.54 g 212.5 mg/l [96 hours] <u>Effect</u> : Mortality Acute - EC50 - Fresh water Algae - Green algae - <i>Selenastrum sp.</i> 2500 mg/l [96 hours] <u>Effect</u> : Population <u>Chronic - NOEC - Fresh water</u> Fish - Fathead minnow - <i>Pimephales promelas</i> - Embryo <u>Age</u> : <24 hours 75.6 mg/l [32 days]
	Fish - Indian catfish - <i>Heteropneustes fossilis</i> <u>Size</u> : 14.16 cm; <u>Weight</u> : 25.54 g 212.5 mg/l [96 hours] <u>Effect</u> : Mortality Acute - EC50 - Fresh water Algae - Green algae - <i>Selenastrum sp.</i> 2500 mg/l [96 hours] <u>Effect</u> : Population Chronic - NOEC - Fresh water Fish - Fathead minnow - <i>Pimephales promelas</i> - Embryo
	Fish - Indian catfish - <i>Heteropneustes fossilis</i> <u>Size</u> : 14.16 cm; <u>Weight</u> : 25.54 g 212.5 mg/l [96 hours] <u>Effect</u> : Mortality Acute - EC50 - Fresh water Algae - Green algae - <i>Selenastrum sp.</i> 2500 mg/l [96 hours] <u>Effect</u> : Population Chronic - NOEC - Fresh water
	Fish - Indian catfish - <i>Heteropneustes fossilis</i> <u>Size</u> : 14.16 cm; <u>Weight</u> : 25.54 g 212.5 mg/l [96 hours] <u>Effect</u> : Mortality Acute - EC50 - Fresh water Algae - Green algae - <i>Selenastrum sp.</i> 2500 mg/l [96 hours] <u>Effect</u> : Population
	Fish - Indian catfish - <i>Heteropneustes fossilis</i> <u>Size</u> : 14.16 cm; <u>Weight</u> : 25.54 g 212.5 mg/l [96 hours] <u>Effect</u> : Mortality Acute - EC50 - Fresh water Algae - Green algae - <i>Selenastrum sp.</i> 2500 mg/l [96 hours]
	Fish - Indian catfish - <i>Heteropneustes fossilis</i> <u>Size</u> : 14.16 cm; <u>Weight</u> : 25.54 g 212.5 mg/l [96 hours] <u>Effect</u> : Mortality Acute - EC50 - Fresh water Algae - Green algae - <i>Selenastrum sp.</i>
	Fish - Indian catfish - <i>Heteropneustes fossilis</i> <u>Size</u> : 14.16 cm; <u>Weight</u> : 25.54 g 212.5 mg/l [96 hours] <u>Effect</u> : Mortality Acute - EC50 - Fresh water
	Fish - Indian catfish - <i>Heteropneustes fossilis</i> <u>Size</u> : 14.16 cm; <u>Weight</u> : 25.54 g 212.5 mg/l [96 hours]
	Fish - Indian catfish - <i>Heteropneustes fossilis</i> <u>Size</u> : 14.16 cm; <u>Weight</u> : 25.54 g
	Fish - Indian catfish - Heteropneustes fossilis
	Acute - LC50 - Fresh water
	Effect: Mortality
	154 mg/l [48 hours]
	<u>Age</u> : 11 days
Luiyi Acelale	Daphnia - Water flea - Daphnia cucullata
Ethyl Acetate	Acute - LC50 - Fresh water
	2 mg/l [48 hours] Effect: Intoxication
	Daphnia - Water flea - <i>Daphnia magna</i>
	Acute - EC50 - Fresh water
	Effect: Morphology
	0.375 µl/l [12 weeks]
	Age: 3 days
	Fish - Eastern mosquitofish - Gambusia holbrooki - Larvae
	<u>Effect</u> : Mortainty Chronic - NOEC - Fresh water
	100 μl/l [21 days] Effect: Mortality
	Age: <24 hours
	Daphnia - Water flea - Daphnia magna - Neonate
	Chronic - NOEC - Fresh water
	Effect: Reproduction
	4.995 mg/l [96 hours]
	Algae - Green algae - <i>Ulva pertusa</i>
	Effect: Reproduction Chronic - NOEC - Marine water
	17.921 mg/l [96 hours]
	Algae - Green algae - <i>Ulva pertusa</i>
	Acute - EC50 - Marine water
	<u>Effect</u> : Mortality
	Fish - Rainbow trout,donaldson trout - <i>Oncorhynchus mykiss</i> 42 mg/l [4 days]
Ethanol	Acute - LC50 - Fresh water
	Effect: Mortality
	5600 ppm [96 hours]
	Fish - Guppy - <i>Poecilia reticulata</i> <u>Age</u> : 4 to 12 months; <u>Size</u> : 2 to 10 cm; <u>Weight</u> : 0.5 to 14 g
	Acute - LC50 - Fresh water

W44721

Amorphous Silica	<u>Effect</u> : Biochemistry Acute - EC50 - Fresh water ISO Daphnia - Water flea - <i>Daphnia magna</i> - Neonate
Cellulose Nitrate	Acute - EC50 - Fresh water Algae - Green algae - <i>Raphidocelis subcapitata</i> 579 mg/l [96 hours]
	<u>Age</u> : ≤24 hours 4 mg/l [21 days] <u>Effect</u> : Reproduction
	Daphnia - Water flea - <i>Daphnia magna</i>
	Chronic - NOEC - Fresh water
	600 mg/l [48 hours] <u>Effect</u> : Mortality
	Crustaceans - Brine shrimp - <i>Artemia salina</i>
	Acute - LC50 - Marine water
	Effect: Mortality
	1330 mg/l [96 hours]
	Weight: 1.67 g
	Fish - Rainbow trout, donaldson trout - Oncorhynchus mykiss
2-Methyl-1-propanol	<u>Effect</u> : Population Acute - LC50 - Fresh water
	>500 mg/l [96 hours] Effect: Population
	Algae - Diatom - Skeletonema costatum
	Acute - EC50 - Marine water
	Effect: Mortality
	3220 mg/l [96 hours]
	Fish - Fathead minnow - <i>Pimephales promelas</i> <u>Age</u> : 31 days; <u>Size</u> : 22 mm; <u>Weight</u> : 0.167 g
	Acute - LC50 - Fresh water
	Effect: Intoxication
	5091 mg/l [48 hours]
	Age: <24 hours
	Daphnia - Water flea - <i>Daphnia magna</i> - Larvae
Methyl Ethyl Ketone	Acute - EC50 - Fresh water
	Effect: Mortality
	<u>Size</u> : 1 to 3 cm 4200 mg/l [96 hours]
	Fish - Harlequinfish, red rasbora - <i>Rasbora heteromorpha</i>
	Acute - LC50 - Fresh water
	Effect: Mortality
	1400 mg/l [48 hours]
	Crustaceans - Common shrimp, sand shrimp - Crangon crangon
2-Propanol	Acute - LC50 - Marine water
	Effect: Intoxication
	<u>Age</u> : 6 to 24 hours 1983 mg/l [48 hours]
	Daphnia - Water flea - <i>Daphnia magna</i>
	Acute - EC50 - Fresh water
	Effect: Mortality
	1730 mg/l [96 hours]
	Age: 33 days; <u>Size</u> : 20.6 mm; <u>Weight</u> : 0.119 g
1-Butanol	Acute - LC50 - Fresh water Fish - Fathead minnow - <i>Pimephales promelas</i>
4 Distance	Effect: Biochemistry
	579 mg/l [96 hours]
	Algae - Green algae - <i>Raphidocelis subcapitata</i>

Xylene, mixed isomers	Age: 2 to 26 hours 2.2 g/l [48 hours] Effect: Intoxication Chronic - NOEC - Fresh water ISO Daphnia - Water flea - Daphnia magna - Neonate Age: 2 to 26 hours 12.5 mg/l [21 days] Effect: Reproduction Acute - LC50 - Marine water Crustaceans - Daggerblade grass shrimp - Palaemon pugio 8500 μg/l [48 hours] Effect: Mortality Acute - LC50 - Fresh water Fish - Fathead minnow - Pimephales promelas Age: 31 days: Size: 18.4 mm: Weight: 0.077 g
	<u>Age</u> : 31 days; <u>Size</u> : 18.4 mm; <u>Weight</u> : 0.077 g 13.4 mg/l [96 hours] <u>Effect</u> : Mortality
Conclusion/Summary [Product]	: Not available.
Persistence and degradability	

Product/ingredient name	Result
Isobutylated Urea-Formaldehyde Polymer	OECD 7% [28 days]

Conclusion/Summary [Product] : Not available.				
Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability	
n-Butyl Acetate	-	-	Readily	
Acetone	-	-	Readily	
Ethanol	-	-	Readily	
Ethyl Acetate	-	-	Readily	
1-Butanol	-	-	Readily	
2-Propanol	-	-	Readily	
Methyl Ethyl Ketone	-	-	Readily	
2-Methyl-1-propanol	-	-	Readily	
Isobutylated Urea-	-	-	Not readily	
Formaldehyde Polymer				
Light Aromatic Hydrocarbons	-	-	Readily	
Xylene, mixed isomers	-	-	Readily	

Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
Ethyl Acetate	-	30	Low
Light Aromatic Hydrocarbons	-	10 to 2500	High
Heavy Aliphatic Solvent	-	10 to 2500	High
Xylene, mixed isomers	-	8.1 to 25.9	Low

Mobility in soil

Soil/Water partition coefficient

: Not available.

Other adverse effects

No known significant effects or critical hazards.

Section 13. Disposal considerations

Disposal methods

: The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Vapor from product residues may create a highly flammable or explosive atmosphere inside the container. Do not cut, weld or grind used containers unless they have been cleaned thoroughly internally. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

Section 14. Transport information

	DOT Classification	TDG Classification	Mexico Classification	ΙΑΤΑ	IMDG
UN number	UN1263	UN1263	UN1263	UN1263	UN1263
UN proper shipping name	PAINT	PAINT	PAINT	PAINT	PAINT
Transport hazard class(es)	3	3	3	3	3
Packing group	II	Ш	П	11	11
Environmental hazards	No.	No.	No.	No.	No.
Additional information	-	Product classified as per the following sections of the Transportation of Dangerous Goods Regulations: 2.18-2.19 (Class 3).	-	-	Emergency schedules E
	ERG No.	ERG No.	ERG No.		
	128	128	128		

24/27

Section 14. Transport information

Special precautions for user	:	Multi-modal shipping descriptions are provided for informational purposes and do not consider container sizes. The presence of a shipping description for a particular mode of transport (sea, air, etc.), does not indicate that the product is packaged suitably for that mode of transport. All packaging must be reviewed for suitability prior to shipment, and compliance with the applicable regulations is the sole responsibility of the person offering the product for transport. People loading and unloading dangerous goods must be trained on all of the risks deriving from the substances and on all actions in case of emergency situations.
Transport in bulk according to IMO instruments	:	Not available.

Proper shipping name

: Not available.

Section 15. Regulatory information

U.S. Federal regulations

SARA 313

All data given below are MAXIMUM THEORETICAL VALUES based on the product AS CURRENTLY FORMULATED and rely on information provided to us by our raw material suppliers. Our suppliers often provide an estimated value or range less than a certain upper limit. We calculate MAXIMUM THEORETICAL VALUES using defined values, if provided, or the upper limit reported by our supplier. Additionally, the suppliers' information may include amounts present in the product as unintentional byproducts or impurities. Variations may occur in individual batches due to adjustments made during production. Reporting of chemicals in this section does not necessarily indicate their presence in the final formulated product.

Ingredient name	% by weight	CAS number
1-Butanol Polycyclic Aromatic Compounds Lead (as Pb)	4 0.0003 0.00001	71-36-3

California Prop. 65

WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

International regulations

Montreal Protocol

Not listed.

Stockholm Convention on Persistent Organic Pollutants

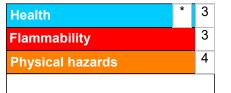
Not listed.

International lists

lists : Australia inventory (AIIC): Not determined. China inventory (IECSC): Not determined. Japan inventory (CSCL): Not determined. Japan inventory (ISHL): Not determined. Korea inventory (KECI): Not determined. New Zealand Inventory of Chemicals (NZIoC): Not determined. Philippines inventory (PICCS): Not determined. Taiwan Chemical Substances Inventory (TCSI): Not determined. Thailand inventory: Not determined. Turkey inventory: Not determined. Vietnam inventory: Not determined.

Section 16. Other information

Hazardous Material Information System (U.S.A.)



The customer is responsible for determining the PPE code for this material. For more information on HMIS® Personal Protective Equipment (PPE) codes, consult the HMIS® Implementation Manual.

Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although HMIS® ratings and the associated label are not required on SDSs or products leaving a facility under 29 CFR 1910.1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered trademark and service mark of the American Coatings Association, Inc.

Procedure used to derive the classification

	Classification Justification	Justification		
SKIN SENSITIZATION - C	YE IRRITATION - Category 1 Calculation method egory 1 Calculation method			
History				
Date of printing	: 7/30/2025			
Date of issue/Date of revision	: 7/30/2025			
Date of previous issue	: 7/29/2025			
Version	: 12			
Key to abbreviations	: ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor GHS = Globally Harmonized System of Classification and Labelling of Chemicals IATA = International Air Transport Association IBC = International Air Transport Association IBC = International Maritime Dangerous Goods LogPow = logarithm of the octanol/water partition coefficient MARPOL = International Convention for the Prevention of Pollution From Ships, as modified by the Protocol of 1978. ("Marpol" = marine pollution) N/A = Not available SGG = Segregation Group UN = United Nations t has changed from previously issued version			

Indicates information that has changed from previously issued version.

Notice to reader

It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources, as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product. This information is provided in good faith and believed to be accurate as of the effective date herein. However, no warranty, express or implied, is given. The information presented here applies only to the product as shipped. The addition of any material can change the composition, hazards and risks of the product. Products shall not be repackaged, modified, or tinted except as specifically instructed by the manufacturer, including but not limited to the incorporation of products not specified by the manufacturer, or the use or addition of products in proportions not specified by the manufacturer. Regulatory requirements are subject to change and may differ between various locations and jurisdictions. The customer/buyer/user is responsible to ensure that his activities comply with all country, federal, state, provincial or local laws. The conditions for use of the product are not under the control of the manufacturer; the customer/buyer/user is

Date of issue/Date of revision		: 7/30/2025	Date of previous issue	: 7/29/2025	Version	:12	26/27
W44721	MAGNA-TEK Precat Tir White / Flat	nt-Base & Topco		SHW-85-	NA-GHS-US		

Section 16. Other information

responsible to determine the conditions necessary for the safe use of this product. The customer/buyer/user should not use the product for any purpose other than the purpose shown in the applicable section of this SDS without first referring to the supplier and obtaining written handling instructions. Due to the proliferation of sources for information such as manufacturer-specific SDS, the manufacturer cannot be responsible for SDSs obtained from any other source.