SAFETY DATA SHEET

TZ267000D

Section 1. Identification

Product name	: Pigmented White Polyurethane Topcoat 70 Sheen
Product code	: TZ267000D
Other means of identification	: Not available.
Product type	: Liquid.
Relevant identified uses of t	he substance or mixture and uses advised against
Paint or paint related material.	
Manufacturer	: SAYERLACK, a brand of Sherwin-Williams 101 W. Prospect Avenue Cleveland, OH 44115
National contact	: Sherwin-Williams Canada Inc. 180 Brunel Road Mississauga, Ontario L4Z 1T5 Canada
Emergency telephone number of the company	: US / Canada: (800) 424-9300 Mexico: SETIQ 800-00-214-00 / 55-5559-1588 Available 24 hours and 365 days a year
Product Information Telephone Number	: US / Canada: 1-800-524-5979 Mexico: Not Available
Transportation Emergency Telephone Number	: US / Canada: (800) 424-9300 Mexico: SETIQ 800-00-214-00 / 55-5559-1588 Available 24 hours and 365 days a year

Section 2. Hazards identification

Classification of the substance or mixture	 FLAMMABLE LIQUIDS - Category 3 SKIN CORROSION/IRRITATION - Category 2 SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A CARCINOGENICITY - Category 2 TOXIC TO REPRODUCTION - Category 1B 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) - Category 1
GHS label elements	Percentage of the mixture consisting of ingredient(s) of unknown acute toxicity: 1.3% (dermal), 2.9% (inhalation)
Hazard pictograms	
Signal word	: Danger

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Section 2. Hazards identification

Hazard statements	: Flammable liquid and vapor. Causes skin irritation. Causes serious eye irritation.
	May cause respiratory irritation. May cause drowsiness or dizziness. Suspected of causing cancer. May damage fertility or the unborn child. Causes damage to organs through prolonged or repeated exposure. (lungs)
Precautionary statements	
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. Do not breathe vapor. Do not eat, drink or smoke when using this product. Wash thoroughly after handling.
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 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. If eye irritation persists: Get medical advice or attention.
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. This product must be mixed with other components before use. Before opening the packages, READ AND FOLLOW WARNING LABELS ON ALL COMPONENTS.
	This product contains a component that is either subject to a CEPA ministerial condition or an existing/proposed SNAC (Significant New Activity).
	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	: None known.

Section 3. Composition/information on ingredients

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

CAS number/other identifiers

Ingredient na	ame			% by weight	Identifiers	
Titanium Diox	kide			31.04	13463-67-7	
Xylene, mixed	d isomers			21.82	1330-20-7	
Ethylbenzene)			3.88	100-41-4	
Isobutyl Aceta	ate			2.94	110-19-0	
n-Butyl Aceta	te			2.8	123-86-4	
Talc				2.02	14807-96-6	
Toluene				1.27	108-88-3	
Amorphous S	Silica			1.18	7631-86-9	
2-Ethyl-2-(hyd	droxymethyl)-1,3	-propanediol		0.38	77-99-6	
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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 necessary firs	t aid measures
Eye contact	: 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. Get medical attention.
Inhalation	: 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. Get medical attention. If necessary, call a poison center or physician. 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.
Skin contact	: Flush contaminated skin with plenty of 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. Get medical attention. Wash clothing before reuse. Clean shoes thoroughly before reuse.
Ingestion	: 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. Get medical attention. If necessary, call a poison center or 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 eff	ects
Eye contact	: Causes serious eye irritation.
Inhalation	 Can cause central nervous system (CNS) depression. May cause drowsiness or dizziness. May cause respiratory irritation.
Skin contact	: Causes skin irritation.
Ingestion	: Can cause central nervous system (CNS) depression.
Over-exposure signs/sym	iptoms
Eye contact	: Adverse symptoms may include the following: pain or irritation watering redness
Inhalation	: Adverse symptoms may include the following: respiratory tract irritation coughing nausea or vomiting headache drowsiness/fatigue dizziness/vertigo unconsciousness
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Section 4. First aid measures

	reduced fetal weight increase in fetal deaths skeletal malformations
Skin contact	: Adverse symptoms may include the following: irritation redness reduced fetal weight increase in fetal deaths skeletal malformations
Ingestion	: Adverse symptoms may include the following: reduced fetal weight increase in fetal deaths skeletal malformations
Indication of immediate me	dical attention and special treatment needed, if necessary
Notes to physician	 Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.
Specific treatments	: No specific treatment.
Protection of first-aiders	: No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.

See toxicological information (Section 11)

Section 5. Fire-fighting measures

Extinguishing media	
Suitable extinguishing media	: Use dry chemical, CO ₂ , water spray (fog) or foam.
Unsuitable extinguishing media	: Do not use water jet.
Specific hazards arising from the chemical	: 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.
Hazardous thermal decomposition products	: Decomposition products may include the following materials: carbon dioxide carbon monoxide metal oxide/oxides
Special protective actions for fire-fighters	: 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.
Special protective equipment for fire-fighters	: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.
Remark	: Flammable liquid.

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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. Avoid breathing 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	: This product contains a component that is either subject to a CEPA ministerial condition or an existing/proposed SNAC (Significant New Activity).
	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. Handlin	g and storage

Section 7. Hanu	ing and storage
Precautions for safe hand	lling
Protective measures	: Put on appropriate personal protective equipment (see Section 8). Avoid exposure - obtain special instructions before use. Avoid exposure during pregnancy. 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	: Eating, drinking and smoking should be prohibited in areas where this material is

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.

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)

CAS #	Exposure limits
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.
1330-20-7	ACGIH TLV (United States, 1/2024) [p- xylene and mixtures containing p-xylene] A4. Ototoxicant. TWA 8 hours: 20 ppm. OSHA PEL (United States, 5/2018) [Xylenes] TWA 8 hours: 100 ppm. TWA 8 hours: 435 mg/m ³ .
100-41-4	ACGIH TLV (United States, 1/2024) A3. Ototoxicant. TWA 8 hours: 20 ppm. NIOSH REL (United States, 10/2020) TWA 10 hours: 100 ppm. TWA 10 hours: 435 mg/m ³ . STEL 15 minutes: 125 ppm. STEL 15 minutes: 545 mg/m ³ . OSHA PEL (United States, 5/2018) TWA 8 hours: 100 ppm. TWA 8 hours: 435 mg/m ³ .
110-19-0	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: 700 mg/m ³ . OSHA PEL (United States, 5/2018) TWA 8 hours: 150 ppm. TWA 8 hours: 700 mg/m ³ .
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 .
	13463-67-7 1330-20-7 100-41-4 110-19-0

		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 .
Talc	14807-96-6	ACGIH TLV (United States, 1/2024) A4. TWA 8 hours: 2 mg/m ³ . Form: Respirable fraction. NIOSH REL (United States, 10/2020) TWA 10 hours: 2 mg/m ³ . Form: Respirable fraction.
Toluene	108-88-3	ACGIH TLV (United States, 1/2024) A4. Ototoxicant. TWA 8 hours: 20 ppm. OSHA PEL Z2 (United States, 2/2013) TWA 8 hours: 200 ppm. CEIL: 300 ppm. AMP 10 minutes: 500 ppm. NIOSH REL (United States, 10/2020) TWA 10 hours: 100 ppm. TWA 10 hours: 375 mg/m ³ . STEL 15 minutes: 150 ppm. STEL 15 minutes: 560 mg/m ³ .
Amorphous Silica	7631-86-9	NIOSH REL (United States, 10/2020) [SILICA, AMORPHOUS] NIA. TWA 10 hours: 6 mg/m ³ .
2-Ethyl-2-(hydroxymethyl)-1,3-propanediol	77-99-6	None.

Occupational exposure limits (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/m³. STEV 15 minutes: 150 ppm. STEV 15 minutes: 651 mg/m³. CA Alberta Provincial (Canada, 3/2023) [Dimethylbenzene] OEL 8 hours: 100 ppm. OEL 15 minutes: 651 mg/m³. OEL 15 minutes: 150 ppm. OEL 15 minutes: 150 ppm.Ethylbenzene100-41-4CA Saskatchewan Provincial (Canada, 4	Ingredient name	CAS #	Exposure limits
,	Xylene	1330-20-7	 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/m³. STEV 15 minutes: 150 ppm. STEV 15 minutes: 651 mg/m³. CA Alberta Provincial (Canada, 3/2023) [Dimethylbenzene] OEL 8 hours: 100 ppm. OEL 15 minutes: 651 mg/m³. OEL 15 minutes: 651 mg/m³.
	Ethylbenzene	100-41-4	CA Saskatchewan Provincial (Canada, 4/2021)

		 STEL 15 minutes: 125 ppm. TWA 8 hours: 100 ppm. CA British Columbia Provincial (Canada, 9/2024) Carc 2B. TWA 8 hours: 20 ppm. CA Ontario Provincial (Canada, 6/2019) TWA 8 hours: 20 ppm. CA Quebec Provincial (Canada, 2/2024) C3. TWAEV 8 hours: 20 ppm. CA Alberta Provincial (Canada, 3/2023) OEL 8 hours: 434 mg/m³. OEL 15 minutes: 543 mg/m³. OEL 15 minutes: 125 ppm.
Isobutyl acetate	110-19-0	 CA Saskatchewan Provincial (Canada, 4/2021) STEL 15 minutes: 188 ppm. TWA 8 hours: 150 ppm. CA British Columbia Provincial (Canada, 9/2024) [butyl acetate, all isomers] STEL 15 minutes: 150 ppm. CA Ontario Provincial (Canada, 6/2019) [butyl acetates, all isomers] STEL 15 minutes: 150 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 8 hours: 150 ppm. OEL 8 hours: 713 mg/m³.
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/m³. OEL 8 hours: 150 ppm.

		 TWA 8 hours: 2 mg/m³. Form: respirable fraction. CA British Columbia Provincial (Canada, 4/2024) TWA 8 hours: 2 mg/m³. Form: Respirable. Notes: the value is for particulate matter containing no asbestos and less than 1% crystalline silica. CA Ontario Provincial (Canada, 6/2019) TWA 8 hours: 2 mg/m³. Form: Respirable particulate matter TWA 8 hours: 2 fibers/cm³. CA Quebec Provincial (Canada, 2/2024) TWAEV 8 hours: 2 mg/m³. Form: respirable aerosol fraction. CA Alberta Provincial (Canada, 3/2023) OEL 8 hours: 2 mg/m³. Form: Respirable particulate.
toluene	108-88-3	 CA Saskatchewan Provincial (Canada, 4/2021) Absorbed through skin. STEL 15 minutes: 60 ppm. TWA 8 hours: 50 ppm. CA British Columbia Provincial (Canada, 9/2024) Repr. TWA 8 hours: 20 ppm. CA Ontario Provincial (Canada, 6/2019) TWA 8 hours: 20 ppm. CA Quebec Provincial (Canada, 2/2024) Ototoxicant. TWAEV 8 hours: 20 ppm. CA Alberta Provincial (Canada, 3/2023) Absorbed through skin. OEL 8 hours: 50 ppm. OEL 8 hours: 188 mg/m³.
2-Ethyl-2-(hydroxymethyl)-1,3-propanediol	77-99-6	CA British Columbia Provincial (Canada, 9/2024) Repr. Notes: No British Columbia exposure limit at this time

Occupational exposure limits (Mexico)

Ingredient name	CAS #	Exposure limits	
Xylene, mixed isomers	1330-20-7	NOM-010-STPS-2014 (Mexico, 4/2016) [Xileno, mezcla] A4. STEL 15 minutes: 150 ppm. TWA 8 hours: 100 ppm.	
Ethylbenzene	100-41-4	NOM-010-STPS-2014 (Mexico, 4/2016) A3. TWA 8 hours: 20 ppm.	
Isobutyl Acetate	110-19-0	NOM-010-STPS-2014 (Mexico, 4/2016) TWA 8 hours: 150 ppm.	
n-Butyl Acetate	123-86-4	NOM-010-STPS-2014 (Mexico, 4/2016) TWA 8 hours: 150 ppm. STEL 15 minutes: 200 ppm.	
Toluene	108-88-3	NOM-010-STPS-2014 (Mexico, 4/2016) A4. TWA 8 hours: 20 ppm.	

Biological exposure indices (United States)

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Ingredient name	Exposure indices
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.
Ethylbenzene	ACGIH BEI (United States, 1/2024) BEI: 150 mg/g creatinine, sum of mandelic acid and phenylglyoxylic acid [in urine]. Sampling time: end of shift.
Toluene	ACGIH BEI (United States, 1/2024) BEI: 0.03 mg/l, toluene [in urine]. Sampling time: end of shift. BEI: 0.3 mg/g creatinine, o-cresol [in urine]. Sampling time: end of shift. BEI: 0.02 mg/l, toluene [in blood]. Sampling time: prior to last shift of workweek.

Biological exposure indices (Canada)

No exposure indices known.

Biological exposure indices (Mexico)

Ingredient name	Exposure indices
Xylene, mixed isomers	Official Mexican STANDARD NOM- 047-SSA1-2011, Environmental Health- Biological exposure indices for personnel occupationally exposed to chemical substances. (Mexico, 6/2012) [xilenos (grado técnico o comercial)] BEI: 1.5 g/g creatinine, methyl hippuric acids [in urine]. Sampling time: at the end of the work shift.
Ethylbenzene	Official Mexican STANDARD NOM- 047-SSA1-2011, Environmental Health- Biological exposure indices for personnel occupationally exposed to chemical substances. (Mexico, 6/2012) BEI: 0.7 g/g creatinine [non-specific.The determinant is nonspecific, since it can be found after exposure to other chemicals.; semi-quantitative.The biological determinant is an indicator of chemical exposure, but the quantitative interpretation of the measure is ambiguous. These biological determinants should be used as a screening test if a quantitative test is not possible.], Sum of mandelic acid and acid phenylglyoxylic [in urine]. Sampling time: at the end of the shift at the end of the work week. BEI: semi-quantitative.The biological determinant is an indicator of chemical exposure, but the quantitative interpretation of the measure is ambiguous. These biological determinant should be used as a screening
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	test if a quantitative test is not possible., ethylbenzene [in exhaled air]. Sampling time: uncritical.
Toluene	Official Mexican STANDARD NOM- 047-SSA1-2011, Environmental Health- Biological exposure indices for personnel occupationally exposed to chemical substances. (Mexico, 6/2012) BEI: 0.05 mg/L, toluene [in blood]. Sampling time: sample time not specified. BEI: 1.6 g/g creatinine [Basal level.The determinant may be present in the biological sample obtained from subjects who have not been occupationally exposed, at a concentration that could affect the interpretation of the results. These background levels are included in the valu; non-specific.The determinant is nonspecific, since it can be found after exposure to other chemicals.], hippuric acid [in urine]. Sampling time: at the end of the work shift. BEI: 0.5 mg/L [Basal level.The determinant may be present in the biological sample obtained from subjects who have not been occupationally exposed, at a concentration that could affect the interpretation of the results. These background levels are included in the valu], o-cresol [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 or other engineering controls to keep worker exposure to airborne contaminants below any 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	1	This product contains a component that is either subject to a CEPA ministerial condition or an existing/proposed SNAC (Significant New Activity).
		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 measur	<u>es</u>	
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. 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.
Skin protection		

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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.

<u>Appearance</u>							
Physical state	: Liqu	uid.					
Color	: Wh	ite.					
Odor	: Not	available.					
Odor threshold	: Not	available.					
рН	: Not	applicable.					
Melting point/freezing point	: Not	available.					
Boiling point or initial boiling point and boiling range	: 105	°C (221°F)					
Flash point	: Clo	sed cup: 23°C (73.4°F) [Pensky-Martens Closed Cup]					
Evaporation rate	: 2 (b	utyl acetate = 1)					
Flammability	: Fla	nmable liquid.					
Lower and upper explosion limit/flammability limit		Lower: 1% Upper: 7.6%					
Vapor pressure	: 2.9	2.9 kPa (22 mm Hg)					
Relative vapor density	: 3.1	[Air = 1]					
Relative density	: 1.34	1.34					
Density	: 1.34	1.34 g/cm ³					
Solubility(ies)	:						
Media		Result					
cold water		Not soluble					
Partition coefficient: n- octanol/water	: Not	applicable.					
Auto-ignition temperature	: Not	Not available.					
Decomposition temperature							
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Section 9. Physical and chemical properties

Viscosity	 Dynamic (room temperature): Not available. Kinematic (room temperature): Not available. Kinematic (40°C (104°F)): >20.5 mm²/s (>20.5 cSt)
Molecular weight	: Not applicable.
Particle characteristics	
Median particle size	: Not applicable.
Heat of combustion	: 9.281 kJ/g

Section 10. Stability and reactivity

Reactivity	: No specific test data related to reactivity available for this product or its ingredients.
Chemical stability	: The product is stable.
Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur.
Conditions to avoid	: Avoid all possible sources of ignition (spark or flame). Do not pressurize, cut, weld, braze, solder, drill, grind or expose containers to heat or sources of ignition. Do not allow vapor to accumulate in low or confined areas.
Incompatible materials	: Reactive or incompatible with the following materials: oxidizing materials
Hazardous decomposition products	: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

Section 11. Toxicological information

Information on toxicological ef	<u>fects</u>	
Acute toxicity		
Product/ingredient name		Result
Xylene, mixed isomers		Rat - Oral - LD50
		4300 mg/kg
		<u>Toxic effects</u> : Liver - Other changes Kidney, Ureter, and Bladder - Other changes
		Rat - Inhalation - LC50 Gas.
		6700 ppm [4 hours]
		Toxic effects: Behavioral - Somnolence (general depressed activity)
Ethylbenzene		Rat - Oral - LD50
		3500 mg/kg
		<u>Toxic effects</u> : Liver - Other changes Kidney, Ureter, and Bladder - Other changes
		Rabbit - Dermal - LD50
		>5000 mg/kg
Isobutyl Acetate		Rat - Oral - LD50
		13400 mg/kg
		Rabbit - Dermal - LD50
		>17400 mg/kg
n-Butyl Acetate		Rat - Oral - LD50
		10768 mg/kg
		<u>Toxic effects</u> : Behavioral - Somnolence (general depressed
		activity) Lung, Thorax, or Respiration - Other changes Liver -
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Toluene	Other changes Rabbit - Dermal - LD50 >17600 mg/kg Rat - Oral - LD50 636 mg/kg Pate belaktions - L 050 Menor
2-Ethyl-2-(hydroxymethyl)-1,3-propanediol	Rat - Inhalation - LC50 Vapor 49 g/m³ [4 hours] Rat - Oral - LD50 14000 mg/kg
Conclusion/Summary [Product] : Not a	available.
Skin corrosion/irritation	
Product/ingredient name	Result
Titanium Dioxide	Human - Skin - Mild irritant
	<u>Duration of treatment/exposure</u> : 72 hours Amount/concentration applied: 300 ug l
Xylene, mixed isomers	Rat - Skin - Mild irritantDuration of treatment/exposure: 8 hoursAmount/concentration applied: 60 uLRabbit - Skin - Moderate irritantDuration of treatment/exposure: 24 hoursAmount/concentration applied: 500 mg
Ethylhonzono	Rabbit - Skin - Moderate irritant Amount/concentration applied: 100 % Rabbit - Skin - Mild irritant
Ethylbenzene	Duration of treatment/exposure: 24 hours Amount/concentration applied: 15 mg
Isobutyl Acetate	Rabbit - Skin - Mild irritant Amount/concentration applied: 500 mg Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours
n-Butyl Acetate	Amount/concentration applied: 500 mg Rabbit - Skin - Moderate irritant
T _1_	<u>Duration of treatment/exposure</u> : 24 hours <u>Amount/concentration applied</u> : 500 mg
Talc	Human - Skin - Mild irritant Duration of treatment/exposure: 72 hours
Toluene	<u>Amount/concentration applied</u> : 300 ug l Pig - Skin - Mild irritant <u>Duration of treatment/exposure</u> : 24 hours
	Amount/concentration applied: 250 uL Rabbit - Skin - Mild irritant
	Amount/concentration applied: 435 mg
	Rabbit - Skin - Moderate irritant Duration of treatment/exposure: 24 hours
	<u>Amount/concentration applied</u> : 20 mg
	Rabbit - Skin - Moderate irritant
	Amount/concentration applied: 500 mg
Conclusion/Summary [Product] : Not	available.

Serious eye damage/eye irritation Product/ingredient name

Result

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Xylene, mixed isomers		Rabbit - Eyes - Mild irritant
		Amount/concentration applied: 87 mg Rabbit - Eyes - Severe irritant
		<u>Duration of treatment/exposure</u> : 24 hours <u>Amount/concentration applied</u> : 5 mg
Ethylbenzene		Rabbit - Eyes - Severe irritant
-		Amount/concentration applied: 500 mg
Isobutyl Acetate		Rabbit - Eyes - Moderate irritant
		Duration of treatment/exposure: 24 hours
n-Butyl Acetate		<u>Amount/concentration applied</u> : 500 mg Rabbit - Eyes - Moderate irritant
II-Dulyi Acelale		Amount/concentration applied: 100 mg
Toluene		Rabbit - Eyes - Mild irritant
		Duration of treatment/exposure: 0.5 minutes
		Amount/concentration applied: 100 mg Rabbit - Eyes - Mild irritant
		Amount/concentration applied: 870 ug
		Rabbit - Eyes - Severe irritant
		Duration of treatment/exposure: 24 hours
		Amount/concentration applied: 2 mg
		Rabbit - Eyes - Severe irritant
Amorphous Silica		Amount/concentration applied: 0.1 MI Rabbit - Eyes - Mild irritant
Amorphous Olica		Duration of treatment/exposure: 24 hours
		Amount/concentration applied: 25 mg
Conclusion/Summary [Produc	6 1.	Not available.
Conclusion/Summary [Froduc	ч.	
Respiratory corrosion/irritation		
Not available.		
Conclusion/Summary [Produc	f1 :	Not available.
Respiratory or skin sensitization	1	
Not available.	-	
Not available.		
Skin		
Conclusion/Summary [Produc	t] :	Not available.
Description		
Respiratory	4	
Conclusion/Summary [Produc	ų :	Not available.
Germ cell mutagenicity		
Not available.		
Conclusion/Summary [Produc	t] :	Not available.
Carcinogenicity		
Not available.		
Conclusion/Oursers (Desites	41	Neteveileble
Conclusion/Summary [Produc	-	Not available.
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Classification

Product/ingredient name	OSHA	IARC	NTP
Titanium Dioxide	-	2B	-
Xylene, mixed isomers	-	3	-
Ethylbenzene	-	2B	-
Talc	-	3	-
Toluene	-	3	-
Amorphous Silica	-	3	-

Reproductive toxicity

Not available.

Conclusion/Summary [Product] : Not available.

Specific target organ toxicity (single exposure)

Product/ingredient name Result	
Xylene, mixed isomers SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE (Respiratory tract irritation) - Category 3	
SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE	E)
(Narcotic effects) - Category 3	
Ethylbenzene SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE	E)
(Narcotic effects) - Category 3	
Isobutyl Acetate SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE	E)
(Narcotic effects) - Category 3	,
n-Butyl Acetate SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE	E)
(Narcotic effects) - Category 3	,
Toluene SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE	E)
(Narcotic effects) - Category 3	'

Specific target organ toxicity (repeated exposure)

Product/ingredient name

Xylene, mixed isomers

Ethylbenzene

Talc

Toluene

Aspiration hazard

Product/ingredient name

Xylene, mixed isomers Ethylbenzene Toluene

Result

SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2 SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2 SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) (lungs) - Category 1 SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2

Result

Date of previous issue

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

Information on the likely routes of exposure

Not available.

Potential acute health effects

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Section 11. TOXICO	Diogical information
Eye contact	: Causes serious eye irritation.
Inhalation	 Can cause central nervous system (CNS) depression. May cause drowsiness or dizziness. May cause respiratory irritation.
Skin contact	: Causes skin irritation.
Ingestion	: Can cause central nervous system (CNS) depression.
Symptoms related to the ph	ysical, chemical and toxicological characteristics
Eye contact	: Adverse symptoms may include the following: pain or irritation watering redness
Inhalation	: Adverse symptoms may include the following: respiratory tract irritation coughing nausea or vomiting headache drowsiness/fatigue dizziness/vertigo unconsciousness reduced fetal weight increase in fetal deaths skeletal malformations
Skin contact	: Adverse symptoms may include the following: irritation redness reduced fetal weight increase in fetal deaths skeletal malformations
Ingestion	: Adverse symptoms may include the following: reduced fetal weight increase in fetal deaths skeletal malformations
Delayed and immediate effe	ects and also chronic effects from short and long term exposure
Short 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 effe	e <u>cts</u>
Not available.	
Conclusion/Summary [Pro	oduct] : Not available.
General	: Causes damage to organs through prolonged or repeated exposure.
Carcinogenicity	: Suspected of causing cancer. Risk of cancer depends on duration and level of exposure.
Mutagenicity	: No known significant effects or critical hazards.

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Reproductive toxicity : May damage fertility or the unborn child.

Numerical measures of toxicity

Acute toxicity estimates

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70 Sheen

Product/ingredient name	Oral (mg/ kg)	Dermal (mg/kg)	Inhalation (gases) (ppm)	Inhalation (vapors) (mg/l)	Inhalation (dusts and mists) (mg/l)
Pigmented White Polyurethane Topcoat	16173.5	11455.0	N/A	283.8	N/A
Xylene, mixed isomers	4300	2500	N/A	N/A	N/A
Ethylbenzene	3500	N/A	N/A	11	N/A
Isobutyl Acetate	13400	N/A	N/A	N/A	N/A
n-Butyl Acetate	10768	N/A	N/A	N/A	N/A
Toluene	N/A	N/A	N/A	49	N/A
2-Ethyl-2-(hydroxymethyl)-1,3-propanediol	14000	N/A	N/A	N/A	N/A

Section 12. Ecological information

Toxicity	
Product/ingredient name	Result
Titanium Dioxide	Acute - LC50 - Marine water
	Fish - Mummichog - <i>Fundulus heteroclitus</i>
	>1000 mg/l [96 hours]
	Effect: Mortality
Xylene, mixed isomers	Acute - LC50 - Marine water
	Crustaceans - Daggerblade grass shrimp - Palaemon pugio
	8500 μg/l [48 hours]
	Effect: Mortality
	Acute - LC50 - Fresh water
	Fish - Fathead minnow - <i>Pimephales promelas</i>
	<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
Ethylbenzene	Acute - LC50 - Fresh water
Eurybenzene	Fish - Rainbow trout, donaldson trout - Oncorhynchus mykiss
	4200 μg/l [96 hours]
	Effect: Mortality
	Acute - EC50 - Fresh water
	Daphnia - Water flea - Daphnia magna - Neonate
	Age: ≤24 hours
	2.93 mg/l [48 hours]
	Effect: Intoxication
	Acute - EC50 - Fresh water
	Algae - Green algae - <i>Raphidocelis subcapitata</i>
	3600 μg/l [96 hours]
	Effect: Population
n-Butyl Acetate	Acute - LC50 - Fresh water
	Fish - Fathead minnow - <i>Pimephales promelas</i>
	Age: 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]
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	Effect: Mortality
Toluene	Acute - LC50 - Fresh water
	Fish - Coho salmon, silver salmon - Oncorhynchus kisutch - Fry
	<u>Weight</u> : 1 g
	5500 μg/l [96 hours]
	<u>Effect</u> : Mortality
	Acute - EC50 - Fresh water
	Daphnia - Water flea - <i>Daphnia magna</i> - Juvenile (Fledgling,
	Hatchling, Weanling)
	6000 μg/l [48 hours]
	Effect: Intoxication
	Chronic - NOEC - Fresh water
	Daphnia - Water flea - <i>Daphnia magna</i>
	<u>Age</u> : ≤24 hours
	1 mg/l [21 days]
	<u>Effect</u> : Mortality
	Acute - EC50 - Fresh water
	Algae - Green algae - <i>Raphidocelis subcapitata</i>
	12.5 mg/l [72 hours]
	Effect: Growth
Amorphous Silica	Acute - EC50 - Fresh water
	ISO
	Daphnia - Water flea - <i>Daphnia magna</i> - Neonate
	Age: 2 to 26 hours
	2.2 g/l [48 hours]
	Effect: Intoxication
	Chronic - NOEC - Fresh water
	ISO
	Daphnia - Water flea - <i>Daphnia magna</i> - Neonate
	Age: 2 to 26 hours
	12.5 mg/l [21 days]
	Effect: Reproduction
2-Ethyl-2-(hydroxymethyl)-1,3-propanediol	Acute - EC50 - Fresh water
	Daphnia - Water flea - <i>Daphnia magna</i>
	<u>Age</u> : 1 to 3 days 13 g/l [48 hours]
	Effect: Intoxication
	Acute - LC50 - Marine water
	Fish - Sheepshead minnow - <i>Cyprinodon variegatus</i> 14.4 g/l [96 hours]
	Effect: Mortality
Conclusion/Summary [Product] : Not availa	able.

Persistence and degradability

Not available.

Conclusion/Summary [Product] : Not available.

Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
Xylene, mixed isomers	-	-	Readily
Ethylbenzene	-	-	Readily
n-Butyl Acetate	-	-	Readily
Toluene	-	-	Readily

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Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
Xylene, mixed isomers Toluene 2-Ethyl-2-(hydroxymethyl) -1,3-propanediol		8.1 to 25.9 90 <1	Low Low Low

Mobility in soil

Soil/Water partition : Not available. coefficient

Other adverse effects

No known significant effects or critical hazards.

Section 13. Disposal considerations

 This product contains a component that is either subject to a CEPA ministerial condition or an existing/proposed SNAC (Significant New Activity).
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	III	ш	Ш	Ш	111
Environmental hazards	No.	No.	No.	No.	No.
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Additional	_	Product classified	_	L	Emergency
information	-	as per the	-		schedules F-E, S
		following sections			E
		of the			
		Transportation of			
		Dangerous Goods Regulations:			
		2.18-2.19 (Class			
		3).			
	ERG No.	ERG No.	ERG No.		
	128	128	128		
Special precautio	con mod suit to s of tl dan and	ti-modal shipping descrip sider container sizes. The de of transport (sea, air, ably for that mode of tran hipment, and compliance he person offering the pr gerous goods must be the on all actions in case of available.	e presence of a ship etc.), does not indicansport. All packaging e with the applicable oduct for transport. I rained on all of the ri	pping description for ate that the product is must be reviewed for regulations is the se People loading and us sks deriving from the	a particular is packaged for suitability prior ole responsibility unloading
to IMO instrumen	-				
	Pron	er shipping name	: Not available.		

This product contains a component that is either subject to a CEPA ministerial condition or an existing/proposed SNAC (Significant New Activity).

International regulations

Montreal Protocol

Not listed.

Stockholm Convention on Persistent Organic Pollutants Not listed.

International 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	
FLAMMABLE LIQUIDS - Category 3	On basis of test data	
SKIN CORROSION/IRRITATION - Category 2	Calculation method	
SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A	Calculation method	
CARCINOGENICITY - Category 2	Calculation method	
TOXIC TO REPRODUCTION - Category 1B	Calculation method	
SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Respiratory tract irritation) - Category 3	Calculation method	
SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) - Category 3	Calculation method	
SPEČIFÍC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 1	Calculation method	

History	
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Version	: 8.01
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, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution) N/A = Not available SGG = Segregation Group UN = United Nations

✓ 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,

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Section 16. Other information

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 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.