SAFETY DATA SHEET

C14216

Section 1. Identification

Product name	: DURAVAR™ PLUS Catalyzed Finish Semi-Gloss
Product code	: C14216
Other means of identification	: Not available.
Product type	: Liquid.
Relevant identified u	ses of the substance or mixture and uses advised against
Paint or paint related r	naterial.

: M. L. CAMPBELL 101 W. Prospect Avenue Cleveland, OH 44115
: (800) 424-9300
: (800) 364-1359
: (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 CARCINOGENICITY - Category 2 TOXIC TO REPRODUCTION - Category 1B TOXIC TO REPRODUCTION - Effects on or via lactation SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) - Category 3 Percentage of the mixture consisting of ingredient(s) of unknown acute toxicity: 9.4% (oral), 34.1% (dermal), 31.4% (inhalation)
GHS label elements	
Hazard pictograms	
Signal word	: Danger
Hazard statements	 Highly flammable liquid and vapor. Causes serious eye damage. May cause drowsiness or dizziness. Suspected of causing cancer. May damage fertility or the unborn child. May cause harm to breast-fed children.
Precautionary statements	

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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. Avoid contact during pregnancy and while nursing. 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 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 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. 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 TSCA regulated chemical. See Section 15 of the US SDS for details.
	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

Subst	tance/i	mixture
0400		III/(ui v

Other means of

identification

- : Mixture
 - : Not available.

CAS number/other identifiers

Ingredient name	% by weight	Identifiers
n-Butyl Acetate	≥10 - ≤25	123-86-4
2-Propanol	≥10 - ≤25	67-63-0
Ethyl Acetate	≤10	141-78-6
1-Butanol	≤10	71-36-3
Cellulose Nitrate	≤10	9004-70-0
Light Aliphatic Hydrocarbon Solvent	<10	68410-97-9
2-methoxy-1-methylethyl acetate	≤5	108-65-6
Ethanol	≤3	64-17-5
Dibutyl Phthalate	≤3	84-74-2
Alkanes, C14-16, chloro	≤3	1372804-76-6
Heavy Aliphatic Solvent	≤0.3	64742-82-1
Methyl Isobutyl Ketone	≤0.3	108-10-1
Light Aromatic Hydrocarbons	≤0.3	64742-95-6

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

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Section 3. Composition/information on ingredients

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 necess	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 contaminated skin with 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. 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 effects	
Eye contact	Causes serious eye damage.
Inhalation	Can cause central nervous system (CNS) depression. May cause drowsiness or lizziness.
Skin contact	lo known significant effects or critical hazards.
Ingestion	Can cause central nervous system (CNS) depression.
Over-exposure signs/sympto	
Eye contact	Adverse symptoms may include the following: pain vatering edness

Section 4. First aid measures

Inhalation	: Adverse symptoms may include the following: 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: pain or irritation redness blistering may occur reduced fetal weight increase in fetal deaths skeletal malformations
Ingestion	: Adverse symptoms may include the following: stomach pains reduced fetal weight increase in fetal deaths skeletal malformations
Indication of immediate me	dical attention and special treatment needed, if necessary
Notes to physician	 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.
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	: 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.
Hazardous thermal decomposition products	: Decomposition products may include the following materials: carbon dioxide carbon monoxide nitrogen oxides

Section 5. Fire-fighting measures

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 Remark	 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.

Section 6. Accidental release measures

Personal precautions, protec	tiv	e 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	:	This product contains a TSCA regulated chemical. See Section 15 of the US SDS for details.
		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	ont	ainment 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

Protective measures
 Put on appropriate personal protective equipment (see Section 8). Avoid exposure - obtain special instructions before use. Avoid contact during pregnancy or while nursing. 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.

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Section 7. Handling and storage

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.	
Conditions for safe storage, including any incompatibilities	Store in accordance with local regulations. Store in a segregated and approved area. Store in original container protected from direct sunlight in a dry, cool and well-ventilated 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 .
2-Propanol	67-63-0	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: 980 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) TWA 8 hours: 400 ppm. TWA 8 hours: 1400 mg/m ³ .
1-Butanol	71-36-3	ACGIH TLV (United States, 1/2024) TWA 8 hours: 20 ppm. NIOSH REL (United States, 10/2020) Absorbed through skin.
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		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 .
Cellulose Nitrate	9004-70-0	None.
Light Aliphatic Hydrocarbon Solvent	68410-97-9	None.
2-methoxy-1-methylethyl acetate	108-65-6	OARS WEEL (United States, 9/2024)
		TWA 8 hours: 50 ppm.
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 .
Dibutyl Phthalate	84-74-2	ACGIH TLV (United States, 1/2024)
		TWA 8 hours: 5 mg/m ³ .
		NIOSH REL (United States, 10/2020)
		TWA 10 hours: 5 mg/m ³ .
		OSHA PEL (United States, 5/2018)
		TWA 8 hours: 5 mg/m ³ .
Alkanes, C14-16, chloro	1372804-76-6	None.
Heavy Aliphatic Solvent	64742-82-1	None.
Methyl Isobutyl Ketone	108-10-1	ACGIH TLV (United States, 1/2024) A3.
		TWA 8 hours: 20 ppm.
		STEL 15 minutes: 75 ppm.
		NIOSH REL (United States, 10/2020)
		TWA 10 hours: 50 ppm.
		TWA 10 hours: 205 mg/m ³ .
		STEL 15 minutes: 75 ppm.
		STEL 15 minutes: 300 mg/m ³ .
		OSHA PEL (United States, 5/2018)
		TWA 8 hours: 100 ppm.
		TWA 8 hours: 410 mg/m ³ .
Light Aromatic Hydrocarbons	64742-95-6	None.

Occupational exposure limits (Canada)

Ingredient name	CAS #	Exposure limits
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)
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Private State9/2024)TWA 8 hours: 200 ppm. STEL 15 minutes: 400 ppm. OEL 8 hours: 200 ppm. OEL 15 minutes: 400 ppm. OEL 8 hours: 200 ppm. OEL 8 hours: 200 ppm. OEL 15 minutes: 30 ppm. TWA 8 hours: 20 ppm. OEL 15 minutes: 30 ppm. TWA 8 hours: 20 ppm. CA Bratish Columbia Provincial (Canada, 4/2021) STEL 15 minutes: 30 ppm. CA Ontario Provincial (Canada, 6/2019) TWA 8 hours: 20 ppm. CA Ontario Provincial (Canada, 6/2019) TWA 8 hours: 20 ppm. CA Ontario Provincial (Canada, 4/2021)Ethyl alcohol64-17-5Ethyl alcohol64-17-5CA Saskatchewan Provincial (Canada, 4/2021) STEL 15 minutes: 1250 ppm. CA Alberta Provincial (Canada, 3/2023) OEL 8 hours: 20 ppm. CA Alberta Provincial (Canada, 4/2021) STEL 15 minutes: 1000 ppm. CA Alberta Provincial (Canada, 2/2024) STEL 15 minutes: 1000 ppm. <br< th=""><th></th><th></th><th>OEL 15 minutes: 200 ppm. OEL 15 minutes: 950 mg/m³. OEL 8 hours: 150 ppm. OEL 8 hours: 713 mg/m³.</th></br<>			OEL 15 minutes: 200 ppm. OEL 15 minutes: 950 mg/m ³ . OEL 8 hours: 150 ppm. OEL 8 hours: 713 mg/m ³ .
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) TWA 8 hours: 20 ppm. CA Alberta Provincial (Canada, 3/2023) 	Isopropyl alcohol	67-63-0	 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.
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)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/m³.n-Dibutyl phthalate84-74-2CA Saskatchewan Provincial (Canada, 4/2021)	Normal butyl alcohol	71-36-3	 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.
n-Dibutyl phthalate 84-74-2 CA Saskatchewan Provincial (Canada, 4/2021)	Ethyl alcohol	64-17-5	 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) 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.
	n-Dibutyl phthalate	84-74-2	CA Saskatchewan Provincial (Canada,

		TWA 8 hours: 5 mg/m ³ . CA British Columbia Provincial (Canada, 9/2024) Repr. TWA 8 hours: 5 mg/m ³ . CA Ontario Provincial (Canada, 6/2019) TWA 8 hours: 5 mg/m ³ . CA Quebec Provincial (Canada, 2/2024) TWAEV 8 hours: 5 mg/m ³ . CA Alberta Provincial (Canada, 3/2023) OEL 8 hours: 5 mg/m ³ .
Methyl isobutyl ketone	108-10-1	CA Saskatchewan Provincial (Canada, 4/2021) STEL 15 minutes: 75 ppm. TWA 8 hours: 50 ppm. CA British Columbia Provincial (Canada, 9/2024) Carc 2B. TWA 8 hours: 20 ppm. STEL 15 minutes: 75 ppm. CA Ontario Provincial (Canada, 6/2019) TWA 8 hours: 20 ppm. STEL 15 minutes: 75 ppm. CA Quebec Provincial (Canada, 2/2024) C3. TWAEV 8 hours: 20 ppm. STEV 15 minutes: 75 ppm. CA Alberta Provincial (Canada, 3/2023) OEL 8 hours: 205 mg/m ³ . OEL 8 hours: 50 ppm. OEL 15 minutes: 75 ppm.

Occupational exposure limits (Mexico)

Ingredient name	CAS #	Exposure limits
n-Butyl Acetate	123-86-4	NOM-010-STPS-2014 (Mexico, 4/2016) TWA 8 hours: 150 ppm. STEL 15 minutes: 200 ppm.
2-Propanol	67-63-0	NOM-010-STPS-2014 (Mexico, 4/2016) A4. TWA 8 hours: 200 ppm. STEL 15 minutes: 400 ppm.
Ethyl Acetate	141-78-6	NOM-010-STPS-2014 (Mexico, 4/2016) TWA 8 hours: 400 ppm.
1-Butanol	71-36-3	NOM-010-STPS-2014 (Mexico, 4/2016) TWA 8 hours: 20 ppm.
Ethanol	64-17-5	NOM-010-STPS-2014 (Mexico, 4/2016) A3. STEL 15 minutes: 1000 ppm.
Dibutyl Phthalate	84-74-2	NOM-010-STPS-2014 (Mexico, 4/2016) TWA 8 hours: 5 mg/m ³ .
Methyl Isobutyl Ketone	108-10-1	NOM-010-STPS-2014 (Mexico, 4/2016) A3. TWA 8 hours: 50 ppm. STEL 15 minutes: 75 ppm.

Biological exposure indices (United States)

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Ingredient name	Exposure indices
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 Isobutyl Ketone	ACGIH BEI (United States, 1/2024) BEI: 1 mg/l, methyl isobutyl ketone [in urine]. Sampling time: end of shift.

Biological exposure indices (Canada)

No exposure indices known.

Biological exposure indices (Mexico)

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Ingredient name	Exposure indices
2-Propanol	Official Mexican STANDARD NOM- 047-SSA1-2011, Environmental Health- Biological exposure indices for personnel occupationally exposed to chemical substances. (Mexico, 6/2012) BEI: 40 mg/L [non-specific.The determinant is nonspecific, since it can be found after exposure to other chemicals.], acetone [in urine]. Sampling time: at the end of the shift at the end of the work week.
Methyl Isobutyl 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, MIBK [in urine]. Sampling time: at the end of the work shift.

Appropriate engineering : controls	other engin recomment	th adequate ventilation. I eering controls to keep w ded or statutory limits. Th st concentrations below a equipment.	orker exposure to a le engineering contr	irborne contamin ols also need to l	ants below any keep gas,
Environmental exposure : controls		ict contains a TSCA reg	ulated chemical. S	See Section 15 of	f the US SDS
	they comply cases, fum	from ventilation or work p with the requirements of scrubbers, filters or eng ssary to reduce emission	environmental prot ineering modificatio	tection legislation	. In some
Individual protection measures					
Hygiene measures :	eating, smc Appropriate Wash conta	s, forearms and face thor king and using the lavato techniques should be us aminated clothing before i e close to the workstation	ry and at the end of ed to remove poten reusing. Ensure tha	the working period	od. ed clothing.
Eye/face protection :	assessmen gases or du the assessr	vear complying with an ap t indicates this is necessa usts. If contact is possible ment indicates a higher de eld. If inhalation hazards o	ary to avoid exposure, the following prote egree of protection:	re to liquid splash ection should be v chemical splash	es, mists, vorn, unless goggles and/
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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 anti-static 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

Semi-Gloss

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

octanol/water	: Not applicable.				
Partition coefficient: n-	: Not applicable.				
cold water	Not soluble				
Media	Result				
Solubility(ies)	:				
Density	: 0.96 g/cm ³				
Relative density	: 0.96				
Relative vapor density	: 1.5 [Air = 1]				
Vapor pressure	: 13.3 kPa (100 mm Hg)				
Lower and upper explosion limit/flammability limit	: Lower: 1% Upper: 19%				
Flammability	: Flammable liquid.				
Evaporation rate	: 3.91 (butyl acetate = 1)				
Flash point	: Closed cup: 4°C (39.2°F) [Pensky-Martens Closed Cup]				
Boiling point or initial boiling point and boiling range	: 70°C (158°F)				
Melting point/freezing point	lot available.				
рН	: Not applicable.				
Odor threshold	: Not available.				
Odor	: Not available.				
Color	: Clear.				
Physical state	: Liquid.				

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Section 9. Physical and chemical properties

Decomposition temperature	:	Not available.	
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	:	18.574 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 effects

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	
2-Propanol	Rabbit - Dermal - LD50	
	12800 mg/kg	
	Rat - Oral - LD50	
	5000 mg/kg	
	Toxic effects: Behavioral - General anesthetic	
Ethyl Acetate	Rat - Oral - LD50	
-	5620 mg/kg	
1-Butanol	Rat - Oral - LD50	
	790 mg/kg	
	Toxic effects: Liver - Fatty liver degeneration Kidney, Ureter, and	
	Bladder - Other changes Blood - Other changes	
	Rabbit - Dermal - LD50	
	3400 mg/kg	

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	Rat - Inhalation - LC50 Vapor
	24000 mg/m ³ [4 hours]
Cellulose Nitrate	Rat - Oral - LD50
	>5 g/kg
Light Aliphatic Hydrocarbon Solvent	Rat - Oral - LD50
	5.17 g/kg
	<u>Toxic effects</u> : Lung, Thorax, or Respiration - Other changes
	Gastrointestinal - Other changes Liver - Other changes
2-methoxy-1-methylethyl acetate	Rat - Oral - LD50
	8532 mg/kg
	Rabbit - Dermal - LD50
Ethanol	>5 g/kg Rat - Oral - LD50
	7 g/kg
	Rat - Inhalation - LC50 Vapor
	124700 mg/m ³ [4 hours]
Dibutyl Phthalate	Rat - Oral - LD50
	5010 mg/kg
Methyl Isobutyl Ketone	Rat - Oral - LD50
, ,	2080 mg/kg
Light Aromatic Hydrocarbons	Rat - Oral - LD50
	8400 mg/kg
	Toxic effects: Behavioral - Somnolence (general depressed
	activity) Behavioral - Tremor Lung, Thorax, or Respiration - Other
	changes
Conclusion/Summary [Product] : Not avai Skin corrosion/irritation	ilable.
	Deput
Product/ingredient name	Result
n-Butyl Acetate	Rabbit - Skin - Moderate irritant
	Duration of treatment/exposure: 24 hours
2 Propend	Amount/concentration applied: 500 mg
2-Propanol	Rabbit - Skin - Mild irritant
1-Butanol	Amount/concentration applied: 500 mg Rabbit - Skin - Moderate irritant
	Duration of treatment/exposure: 24 hours
	Amount/concentration applied: 20 mg
Ethanol	Rabbit - Skin - Mild irritant
	Amount/concentration applied: 400 mg
	Rabbit - Skin - Moderate irritant
	Duration of treatment/exposure: 24 hours
	Amount/concentration applied: 20 mg
Methyl Isobutyl Ketone	Rabbit - Skin - Mild irritant
- •	Duration of treatment/exposure: 24 hours
	Amount/concentration applied: 500 mg
Conclusion/Summary [Product] : Not ava	ilable.
, interest of the second se	
Sorious ava domaga/ava invitation	
Serious eye damage/eye irritation	
Product/ingredient name	Result

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Semi-Gloss

n-Butyl Acetate	Rabbit - Eyes - Moderate irritant	
	Amount/concentration applied: 100 mg	
2-Propanol	Rabbit - Eyes - Moderate irritant Duration of treatment/exposure: 24 hours	6
	<u>Amount/concentration applied</u> : 100 mg	5
	Rabbit - Eyes - Moderate irritant	
	Amount/concentration applied: 10 mg	
	Rabbit - Eyes - Severe irritant	
	Amount/concentration applied: 100 mg	
1-Butanol	Rabbit - Eyes - Severe irritant	
	Duration of treatment/exposure: 24 hours	S
	Amount/concentration applied: 2 mg	
	Rabbit - Eyes - Severe irritant Amount/concentration applied: 0.005 MI	
	Rabbit - Eyes - Severe irritant	
Ethanol	Amount/concentration applied: 1.62 mg Rabbit - Eyes - Mild irritant	
	Duration of treatment/exposure: 24 hours	S
	Amount/concentration applied: 500 mg	
	Rabbit - Eyes - Moderate irritant	
	Duration of treatment/exposure: 0.06666	6667 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	
Methyl Isobutyl Ketone	Rabbit - Eyes - Moderate irritant Duration of treatment/exposure: 24 hours	a
	Amount/concentration applied: 100 uL	5
	Rabbit - Eyes - Severe irritant	
	Amount/concentration applied: 40 mg	
Light Aromatic Hydrocarbons	Rabbit - Eyes - Mild irritant	
	Duration of treatment/exposure: 24 hours	S
	Amount/concentration applied: 100 uL	
Conclusion/Summary [Product]	: Not available.	
Peopiratory correction/irritation		
Respiratory corrosion/irritation		
Not available.		
Conclusion/Summary [Product]	: Not available.	
Respiratory or skin sensitization		
Not available.		
Skin		
	: Not available.	
Conclusion/Summary [Product]		
Respiratory		
Conclusion/Summary [Product]	: Not available.	
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Germ cell mutagenicity

Not available.

Conclusion/Summary [Product] : Not available.

Carcinogenicity

Not available.

Conclusion/Summary [Product] : Not available.

Classification

Product/ingredient name	OSHA	IARC	NTP
2-Propanol	-	3	-
Ethanol	-	1	-
Methyl Isobutyl Ketone	-	2B	-

Reproductive toxicity

Not available.

Conclusion/Summary [Product] : Not available.

Specific target organ toxicity (single exposure)	
Product/ingredient name R	lesult
	PECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE)
2-Propanol S	Narcotic effects) - Category 3 PECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) Narcotic effects) - Category 3
Ethyl Acetate S	PECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) Narcotic effects) - Category 3
1-Butanol S	PECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) Respiratory tract irritation) - Category 3
Ś	PECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) Narcotic effects) - Category 3
Light Aliphatic Hydrocarbon Solvent	PECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) Narcotic effects) - Category 3
2-methoxy-1-methylethyl acetate	PECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) Narcotic effects) - Category 3
Ethanol	PECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) Varcotic effects) - Category 3
Heavy Aliphatic Solvent S	PECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) Narcotic effects) - Category 3
Methyl Isobutyl Ketone S	PECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) Respiratory tract irritation) - Category 3
Ś	PECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) Varcotic effects) - Category 3
Light Aromatic Hydrocarbons S (F S	PECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) Respiratory tract irritation) - Category 3 PECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) Narcotic effects) - Category 3

Specific target organ toxicity (repeated exposure)

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Product/ingredient name	Result
Heavy Aliphatic Solvent	SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) (central nervous system (CNS)) - Category 1

Aspiration hazard

Product/ingredient name

Light Aliphatic Hydrocarbon Solvent Heavy Aliphatic Solvent Light Aromatic Hydrocarbons

Result

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	<u>s</u>	
Eye contact	1	Causes serious eye damage.
Inhalation	1	Can cause central nervous system (CNS) depression. May cause drowsiness or dizziness.
Skin contact	1	No known significant effects or critical hazards.
Ingestion	:	Can cause central nervous system (CNS) depression.

Symptoms related to the physical, 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 reduced fetal weight increase in fetal deaths skeletal malformations
Skin contact	: Adverse symptoms may include the following: pain or irritation redness blistering may occur reduced fetal weight increase in fetal deaths skeletal malformations
Ingestion	: Adverse symptoms may include the following: stomach pains reduced fetal weight increase in fetal deaths skeletal malformations

Delayed and immediate effe	cts and also chronic effects from short and long term exposure
Short term exposure	
Potential immediate effects	: Not available.
Potential delayed effects	: Not available.

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 Long term exposure

 Potential immediate
 : Not available.

 effects

 Potential delayed effects
 : Not available.

 Potential chronic health effects

Not available.

Conclusion/Summary [Product] : Not available.						
General	: No known significant effects or critical hazards.					
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	: May damage fertility or the unborn child. May cause harm to breast-fed children.					

Numerical measures of toxicity

Acute toxicity estimates

Product/ingredient name	Oral (mg/ kg)	Dermal (mg/kg)	Inhalation (gases) (ppm)	Inhalation (vapors) (mg/l)	Inhalation (dusts and mists) (mg/l)
DURAVAR™ PLUS Catalyzed Finish	18249.5	29313.1	N/A	N/A	N/A
n-Butyl Acetate	10768	N/A	N/A	N/A	N/A
2-Propanol	5000	12800	N/A	N/A	N/A
Ethyl Acetate	5620	N/A	N/A	N/A	N/A
1-Butanol	2500	3400	N/A	24	N/A
Light Aliphatic Hydrocarbon Solvent	5170	N/A	N/A	N/A	N/A
2-methoxy-1-methylethyl acetate	8532	N/A	N/A	N/A	N/A
Ethanol	7000	N/A	N/A	124.7	N/A
Dibutyl Phthalate	5010	N/A	N/A	N/A	N/A
Methyl Isobutyl Ketone	2080	N/A	N/A	11	N/A
Light Aromatic Hydrocarbons	8400	N/A	N/A	N/A	N/A

Section 12. Ecological information

Toxicity

Product/ingredient name

n-Butyl Acetate

2-Propanol

Result

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] <u>Effect</u> : Mortality Acute - LC50 - Marine water Crustaceans - Brine shrimp - <i>Artemia salina</i> 32 mg/l [48 hours] <u>Effect</u> : Mortality Acute - LC50 - Marine water Crustaceans - Common shrimp, sand shrimp - <i>Crangon crangon</i> 1400 mg/l [48 hours] Effect: Mortality	7
Effect: Mortality	

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		Daphnia - Water flea - <i>Daphnia magna</i> - Neonate
		Chronic - NOEC - Fresh water
		Effect: Reproduction
		4.995 mg/l [96 hours] Effect: Reproduction
		Algae - Green algae - <i>Ulva pertusa</i>
		Chronic - NOEC - Marine water
		Effect: Reproduction
		17.921 mg/l [96 hours]
		Algae - Green algae - <i>Ulva pertusa</i>
		Acute - EC50 - Marine water
		Effect: Mortality
		42 mg/l [4 days]
		Fish - Rainbow trout, donaldson trout - Oncorhynchus mykiss
Ethanol		Acute - LC50 - Fresh water
		Effect: Biochemistry
		579 mg/l [96 hours]
		Acute - EC50 - Fresh water Algae - Green algae - <i>Raphidocelis subcapitata</i>
Cellulose Nitrate		Acute - EC50 - Fresh water
		1983 mg/l [48 hours] Effect: Intoxication
		Age: 6 to 24 hours
		Daphnia - Water flea - <i>Daphnia magna</i>
		Acute - EC50 - Fresh water
		<u>Effect</u> : Mortality
		1730 mg/l [96 hours]
		<u>Age</u> : 33 days; <u>Size</u> : 20.6 mm; <u>Weight</u> : 0.119 g
		Fish - Fathead minnow - <i>Pimephales promelas</i>
1-Butanol		Acute - LC50 - Fresh water
		2.4 mg/l [21 days] <u>Effect</u> : Mortality
		<u>Age</u> : ≤ 24 hours
		Daphnia - Water flea - <i>Daphnia magna</i>
		Chronic - NOEC - Fresh water
		Effect: Mortality
		75.6 mg/l [32 days]
		Age: <24 hours
		Fish - Fathead minnow - <i>Pimephales promelas</i> - Embryo
		Chronic - NOEC - Fresh water
		Effect: Population
		Algae - Green algae - <i>Selenastrum sp.</i> 2500 mg/l [96 hours]
		Acute - EC50 - Fresh water
		Effect: Mortality
		212.5 mg/l [96 hours] Effect: Mortality
		<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]
		Daphnia - Water flea - <i>Daphnia cucullata</i> <u>Age</u> : 11 days
Ethyl Acetate		Acute - LC50 - Fresh water
		Effect: Mortality
		4200 mg/l [96 hours]
		<u>Size</u> : 1 to 3 cm
		Fish - Harlequinfish, red rasbora - Rasbora heteromorpha
		Acute - LC50 - Fresh water

Dibutyl Phthalate

Methyl Isobutyl Ketone

0.375 µl/l [12 weeks] Effect: Morphology Acute - EC50 - Fresh water Daphnia - Water flea - Daphnia magna 2 mg/l [48 hours] Effect: Intoxication Acute - LC50 - Marine water US EPA Crustaceans - Opossum shrimp - Americamysis bahia 0.87 mg/l [48 hours] Effect: Mortality **Chronic - NOEC - Fresh water** OECD Daphnia - Water flea - Daphnia magna 0.07 mg/l [21 days] Effect: Reproduction **Chronic - NOEC** OECD Algae - Green algae - Scenedesmus sp. - Exponential growth phase 100 µg/l [96 hours] Effect: Biochemistry Acute - EC50 - Marine water Algae - Dinoflagellate - Karenia brevis - Exponential growth phase 0.0034 ppm [96 hours] Effect: Growth Acute - LC50 - Fresh water US EPA Fish - Bluegill - Lepomis macrochirus - Juvenile (Fledgling, Hatchling, Weanling) 0.48 mg/l [96 hours] Effect: Mortality **Chronic - NOEC - Fresh water** US EPA Fish - Medaka, high-eyes - Oryzias latipes - Adult Age: 18 weeks; Weight: 0.235 to 0.383 g 15.6 µg/l [218 days] Effect: Reproduction Acute - LC50 - Fresh water Fish - Fathead minnow - Pimephales promelas Age: 29 days; Size: 21 mm; Weight: 0.141 g 505 mg/l [96 hours] Effect: Mortality **Chronic - NOEC - Fresh water** Daphnia - Water flea - Daphnia magna 78 mg/l [21 days] Effect: Behavior **Chronic - NOEC - Fresh water** Fish - Fathead minnow - Pimephales promelas - Embryo Age: <24 hours 168 mg/l [33 days]

<u>Age</u>: <24 hours 100 µl/l [21 days] Effect: Mortality

Age: 3 days

Chronic - NOEC - Fresh water

Fish - Eastern mosquitofish - Gambusia holbrooki - Larvae

			100 mg/1 [00 u	ayoj		
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Effect: Mortality

Conclusion/Summary [Product] : Not available.

Persistence and degradability

Not available.

Conclusion/Summary [Product] : Not available.

Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
n-Butyl Acetate	-	-	Readily
2-Propanol	-	-	Readily
Ethyl Acetate	-	-	Readily
1-Butanol	-	-	Readily
Ethanol	-	-	Readily
Methyl Isobutyl Ketone	-	-	Readily
Light Aromatic Hydrocarbons	-	-	Readily

Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
Ethyl Acetate	-	30	Low
Light Aliphatic Hydrocarbon	-	10 to 2500	High
Solvent			
Dibutyl Phthalate	-	165.96	Low
Heavy Aliphatic Solvent	-	10 to 2500	High
Light Aromatic Hydrocarbons	-	10 to 2500	High

Mobility in soil

Soil/Water partition : Not available. coefficient

Other adverse effects

No known significant effects or critical hazards.

Section 13. Disposal considerations

Disposal methods	 This product contains a TSCA regulated chemical. See Section 15 of the US SDS for details.
	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.

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	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	• 	V	• 	• 	`
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).	-	-	<u>Emergency</u> <u>schedules</u> F-E, S E
	<u>ERG No.</u> 128	ERG No. 128	ERG No. 128		
Special precaution	consid mode o suitabl to ship of the j dangei	nodal shipping descrip er container sizes. Th of transport (sea, air, y for that mode of tran ment, and compliance person offering the pr ous goods must be tr all actions in case of	e presence of a shi etc.), does not indic nsport. All packagin e with the applicable oduct for transport. rained on all of the r	pping description ate that the produ g must be reviewe regulations is the People loading ar isks deriving from	for a particular ct is packaged ed for suitability prior e sole responsibility nd unloading
ransport in bulk ac o IMO instruments	-	lable. shipping name	: Not available.		
Section 15	Regulatory ir				
U.S. Federal regula	-	(a)2 final significan	t new use rules: Al <u>Notes</u> 40 CFR 721.11072	kanes, C14-16, cl	nloro

List name Name on list Notes

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Section 15. Regulatory information

TSCA 5(e) - Alkanes, Substances C14-16, chloro consent order

TSCA 12(b) - Chemical export notification

	One time notification		Annual notification		
Name	4	5	5(f)	6	7
alkanes, C14–16, chloro	Not listed	Listed	Not listed	Not listed	Not listed 🥄

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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	8	71-36-3
Methyl Isobutyl Ketone	0.1	108-10-1
Dibutyl Phthalate	2	84-74-2

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	: 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





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Section 16. Other information

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 2 SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 1 CARCINOGENICITY - Category 2 TOXIC TO REPRODUCTION - Category 1B TOXIC TO REPRODUCTION - Effects on or via lactation SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) - Category 3	On basis of test data Calculation method Calculation method Calculation method Calculation method Calculation method

History

motory	
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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, 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.

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	Semi-Gloss		