

SAFETY DATA SHEET

Section 1. Identification

Product identifier	: F20025491
Product name	: GCM81 - YELLOW OXIDE H/S TINT
Date of issue	: 6/30/2023
Version	: 10.04
Relevant identified uses of t	he substance or mixture and uses advised against
Identified uses	: Coating component.
Uses advised against	: Not for sale to or use by consumers.
Supplier's details	: Axalta Coating Systems, LLC
	50 Applied Bank Blvd.
	Suite 300
	Glen Mills, PA 19342
	USA
Product information	855-6AXALTA
Emergency telephone	: (CHEMTREC) - 800-424-9300
number	. (OHENITICO) - 000-424-3000

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 SKIN SENSITIZATION - Category 1 CARCINOGENICITY - Category 2 SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) - Category 3 SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2

GHS label elements

Hazard pictograms



: Danger
: H225 - Highly flammable liquid and vapor.
H317 - May cause an allergic skin reaction.
H336 - May cause drowsiness or dizziness.
H351 - Suspected of causing cancer.
H373 - May cause damage to organs through prolonged or repeated exposure.

Precautionary statements

Section 2. Hazards identification

Prevention	: P201 - Obtain special instructions before use.
	P280 - Wear protective gloves, protective clothing and eye or face protection. P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition
	sources. No smoking. P241 - Use explosion-proof electrical, ventilating or lighting equipment. P242 - Use non-sparking tools. P243 - Take action to prevent static discharges. P260 - Do not breathe vapor.
Response	 P308 + P313 - IF exposed or concerned: Get medical advice or attention. P304 + P312 - IF INHALED: Call a POISON CENTER or doctor if you feel unwell. P363 - Wash contaminated clothing before reuse. P302 + P352 - IF ON SKIN: Wash with plenty of water. P333 + P313 - If skin irritation or rash occurs: Get medical advice or attention.
Storage	: P403 + P233 - Store in a well-ventilated place. Keep container tightly closed. P403 + P235 - Keep cool.
Disposal	: P501 - Dispose of contents and container in accordance with all local, regional, national and international regulations.
Hazards not otherwise classified	: None known.

Section 3. Composition/information on ingredients

Substance/mixture : Mixture				
Ingredient name	CAS number	Concentration	Concentration	
P-butyl acetate	123-86-4	≥10 - ≤25		
solvent naphtha (petroleum), light aromatic	64742-95-6	≤9.4		
xylene	1330-20-7	≤5		
1,2,4-trimethylbenzene	95-63-6	≤3		
acetone	67-64-1	≤1.7		
ethylbenzene	100-41-4	≤1.3		
methyl methacrylate	80-62-6	≤0.3		

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 as hazardous to health or the environment 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 first 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.

Section 4. First aid measures

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	: Wash with plenty of soap and water. Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Get medical attention. In the event of any complaints or symptoms, avoid further exposure. 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 effec		
Eye contact	known significant effects or critical hazards.	
Inhalation	n cause central nervous system (CNS) depression. May cause drow ziness.	siness or
Skin contact	y cause an allergic skin reaction.	
Ingestion	n cause central nervous system (CNS) depression.	
Over-exposure signs/symp		
Eye contact	specific data.	
Inhalation	verse symptoms may include the following: usea or vomiting adache wsiness/fatigue ziness/vertigo consciousness	
Skin contact	verse symptoms may include the following: ation Iness	
Ingestion	specific data.	
Indication of immediate medical attention and special treatment needed, if necessary		
Notes to physician	eat symptomatically. Contact poison treatment specialist immediately antities have been ingested or inhaled.	/ if large
Specific treatments	specific treatment.	

Section 4. First aid measures

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.
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.

Section 6. Accidental release measures

Personal precautions, protective 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	: 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	ontainment and cleaning up

Small spill: Stop leak if without risk. Move containers from spill area. Use spark-proof tools and
explosion-proof equipment. Dilute with water and mop up if water-soluble. Alternatively,
or if water-insoluble, absorb with an inert dry material and place in an appropriate waste
disposal container. Dispose of via a licensed waste disposal contractor.

Section 6. Accidental release measures

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. 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 (see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

Section 7. Handling and storage

Precautions for safe handling

Protective measures	on appropriate personal protective equipment (see Section 8). P bry of skin sensitization problems should not be employed in any p product is used. Avoid exposure - obtain special instructions before dle until all safety precautions have been read and understood. If n skin or clothing. Do not breathe vapor or mist. Do not ingest. If quate ventilation. Wear appropriate respirator when ventilation is enter storage areas and confined spaces unless adequately venti- nal container or an approved alternative made from a compatible ly closed when not in use. Store and use away from heat, sparks other ignition source. Use explosion-proof electrical (ventilating, erial handling) equipment. Use only non-sparking tools. Take pro- usures against electrostatic discharges. Empty containers retain p can be hazardous. Do not reuse container.	process in which ore use. Do not Do not get in eyes Use only with inadequate. Do lated. Keep in the material, kept s, open flame or lighting and ecautionary
Advice on general occupational hygiene	ng, drinking and smoking should be prohibited in areas where this dled, stored and processed. Workers should wash hands and fac king and smoking. Remove contaminated clothing and protective ring eating areas. See also Section 8 for additional information of sures.	ce before eating, equipment before
Conditions for safe storage, including any incompatibilities	e in accordance with local regulations. Store in a segregated and e in original container protected from direct sunlight in a dry, cool a, away from incompatible materials (see Section 10) and food an ed up. Eliminate all ignition sources. Separate from oxidizing ma ainer tightly closed and sealed until ready for use. Containers that hed must be carefully resealed and kept upright to prevent leakage beled containers. Use appropriate containment to avoid environr amination. See Section 10 for incompatible materials before har	and well-ventilated d drink. Store aterials. Keep at have been ge. Do not store in mental
Storage code		

Section 8. Exposure controls/personal protection

Control parameters

Occupational exposure limits

Section 8. Exposure controls/personal protection

Ingredient name	Exposure limits
P-butyl acetate	OSHA PEL 1989 (United States, 3/1989). TWA: 150 ppm 8 hours. TWA: 710 mg/m ³ 8 hours. STEL: 200 ppm 15 minutes. STEL: 950 mg/m ³ 15 minutes. NIOSH REL (United States, 10/2020). TWA: 150 ppm 10 hours. TWA: 710 mg/m ³ 10 hours. STEL: 200 ppm 15 minutes. STEL: 950 mg/m ³ 15 minutes. OSHA PEL (United States, 5/2018). TWA: 150 ppm 8 hours. TWA: 710 mg/m ³ 8 hours. ACGIH TLV (United States, 1/2022). [Butyl acetates] STEL: 150 ppm 15 minutes. TWA: 50 ppm 8 hours.
solvent naphtha (petroleum), light aromatic	None.
xylene	ACGIH TLV (United States, 1/2022). [xylene] TWA: 20 ppm 8 hours. TWA: 434 mg/m ³ 8 hours. STEL: 651 mg/m ³ 15 minutes. OSHA PEL 1989 (United States, 3/1989). [Xylenes (o-, m-, p-isomers)] TWA: 100 ppm 8 hours. TWA: 435 mg/m ³ 8 hours. STEL: 150 ppm 15 minutes. STEL: 655 mg/m ³ 15 minutes. OSHA PEL (United States, 5/2018). [Xylenes] TWA: 100 ppm 8 hours. TWA: 435 mg/m ³ 8 hours. TWA: 435 mg/m ³ 8 hours.
1,2,4-trimethylbenzene	OSHA PEL 1989 (United States, 3/1989). [Trimethyl benzene] TWA: 25 ppm 8 hours. TWA: 125 mg/m ³ 8 hours. NIOSH REL (United States, 10/2020). TWA: 25 ppm 10 hours. TWA: 125 mg/m ³ 10 hours. ACGIH TLV (United States, 1/2022). TWA: 10 ppm 8 hours.
acetone	ACGIH TLV (United States, 1/2022). TWA: 250 ppm 8 hours. STEL: 500 ppm 15 minutes. OSHA PEL 1989 (United States, 3/1989). TWA: 750 ppm 8 hours. TWA: 1800 mg/m ³ 8 hours. STEL: 1000 ppm 15 minutes. STEL: 2400 mg/m ³ 15 minutes. NIOSH REL (United States, 10/2020). TWA: 250 ppm 10 hours. TWA: 590 mg/m ³ 10 hours.

Section 8. Exposure controls/personal protection OSHA PEL (United States, 5/2018). TWA: 1000 ppm 8 hours. TWA: 2400 mg/m³ 8 hours. ethylbenzene ACGIH TLV (United States, 1/2022). Ototoxicant. TWA: 20 ppm 8 hours. OSHA PEL 1989 (United States, 3/1989). TWA: 100 ppm 8 hours. TWA: 435 mg/m³ 8 hours. STEL: 125 ppm 15 minutes. STEL: 545 mg/m³ 15 minutes. NIOSH REL (United States, 10/2020). TWA: 100 ppm 10 hours. TWA: 435 mg/m³ 10 hours. STEL: 125 ppm 15 minutes. STEL: 545 mg/m³ 15 minutes. OSHA PEL (United States, 5/2018). TWA: 100 ppm 8 hours. TWA: 435 mg/m³ 8 hours. methyl methacrylate ACGIH TLV (United States, 1/2022). Skin sensitizer. TWA: 50 ppm 8 hours. STEL: 100 ppm 15 minutes. OSHA PEL 1989 (United States, 3/1989). TWA: 100 ppm 8 hours. TWA: 410 mg/m³ 8 hours. NIOSH REL (United States, 10/2020). TWA: 100 ppm 10 hours. TWA: 410 mg/m³ 10 hours. OSHA PEL (United States, 5/2018). TWA: 100 ppm 8 hours. TWA: 410 mg/m³ 8 hours. : Use only with adequate ventilation. Use process enclosures, local exhaust ventilation or Appropriate engineering other engineering controls to keep worker exposure to airborne contaminants below any controls 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** : Emissions from ventilation or work process equipment should be checked to ensure controls 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 measures : Wash hands, forearms and face thoroughly after handling chemical products, before Hygiene measures eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

Section 8. Exposure controls/personal protection

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: safety glasses with side-shields.
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

Solubility(ies)	:
Density	: 1.249 g/cm ³
Vapor density	: Not available.
Vapor pressure	: 0.83 kPa (6.2 mm Hg)
Lower and upper explosive (flammable) limits	: Lower: 0.7% Upper: 7.5%
Flammability (solid, gas)	: Not available.
Evaporation rate	: Not available.
Flash point	: Closed cup: 18°C (64.4°F)
Boiling point	: 125 to 200°C (257 to 392°F)
Melting point	: Not applicable.
рН	: Not applicable.
Odor threshold	: Not available.
Odor	: Not available.
Color	: Yellow.
Physical state	: Liquid.
Appearance	

Media	Result
cold water	Partially soluble

Section 9. Physical and chemical properties

Partition coefficient: n- octanol/water	:	Not applicable.
Auto-ignition temperature	:	280°C (536°F)
Decomposition temperature	:	Not applicable.
Viscosity	:	Not available.
Flow time (ISO 2431)	:	Not available.

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.
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

Acute toxicity

LC50 Inhalation Vapor			Exposure
	Rat	21.1 mg/l	4 hours
LD50 Dermal	Rabbit	>17600 mg/kg	-
LD50 Oral	Rat	10768 mg/kg	-
LD50 Dermal	Rabbit	3492 mg/kg	-
LD50 Oral	Rat	8400 mg/kg	-
LC50 Inhalation Gas.	Rat	5000 ppm	4 hours
LD50 Oral	Rat	4300 mg/kg	-
LC50 Inhalation Vapor	Rat	18000 mg/m³	4 hours
LD50 Oral	Rat	5 g/kg	-
LC50 Inhalation Vapor	Rat	21 mg/l	4 hours
LD50 Dermal	Rabbit	2001 mg/kg	-
LD50 Oral	Rat	5800 mg/kg	-
LD50 Dermal	Rabbit	>5000 mg/kg	-
LD50 Oral	Rat	3500 mg/kg	-
LC50 Inhalation Vapor	Rat	78000 mg/m³	4 hours
	LD50 Oral LD50 Dermal LD50 Oral LC50 Inhalation Gas. LD50 Oral LC50 Inhalation Vapor LD50 Oral LC50 Inhalation Vapor LD50 Dermal LD50 Oral LD50 Oral	LD50 OralRatLD50 DermalRabbitLD50 OralRatLC50 Inhalation Gas.RatLD50 OralRatLD50 OralRatLC50 Inhalation VaporRatLD50 OralRatLD50 OralRat	LD50 OralRat10768 mg/kgLD50 DermalRabbit3492 mg/kgLD50 OralRat8400 mg/kgLD50 OralRat5000 ppmLD50 OralRat4300 mg/kgLD50 OralRat4300 mg/kgLD50 OralRat18000 mg/m³LD50 OralRat5 g/kgLD50 OralRat21 mg/lLD50 OralRat5800 mg/kgLD50 DermalRat5800 mg/kgLD50 OralRat5000 mg/kgLD50 OralRat5800 mg/kg

Section 11. Toxicological information

	LD50 Dermal	LD50 Dermal		Rabbit >		kg -	
	LD50 Oral	LD50 Oral		Rat 7872		mg/kg -	
Irritation/Corrosion							
Product/ingredient name	Result	Spec	ies	Score		Exposure	Observation
x ylene	Eyes - Mild irritant	Rabb	oit	-		87 mg	-
-	Eyes - Severe irritant	Rabb	oit	-		24 hours 5	-
						mg	
	Skin - Mild irritant	Rat		-		8 hours 60 uL	-
	Skin - Moderate irritant	Rabb	oit	-		100 %	-
	Skin - Moderate irritant	Rabb	oit	-		24 hours 500	-
						mg	
acetone	Eyes - Mild irritant	Hum	an	-		186300 ppm	-
	Eyes - Mild irritant	Rabb	oit	-		10 uL	-
	Eyes - Moderate irritant	Rabb	oit	-		24 hours 20	-
	-					mg	
	Eyes - Severe irritant	Rabb	oit	-		20 mg	-
	Skin - Mild irritant	Rabb	oit	-		395 mg	-
	Skin - Mild irritant	Rabb	oit	-		24 hours 500	-
						mg	
ethylbenzene	Skin - Mild irritant	Rabb	oit	-		24 hours 15	-
5						mg	

Sensitization

Not available.

Mutagenicity

Not available.

Carcinogenicity

Not available.

Classification

Product/ingredient name	OSHA	IARC	NTP
x ylene	-	3	-
ethylbenzene	-	2B	-
methyl methacrylate	-	3	-

Reproductive toxicity

Not available.

<u>Teratogenicity</u>

Not available.

Specific target organ toxicity (single exposure)

Name	Category	Route of exposure	Target organs		
n-butyl acetate	Category 3	-	Narcotic effects		
solvent naphtha (petroleum), light aromatic	Category 3	-	Respiratory tract irritation		
	Category 3		Narcotic effects		
xylene	Category 3	-	Respiratory tract irritation		
1,2,4-trimethylbenzene	Category 3	-	Respiratory tract		

Section 11. Toxicological information

acetone methyl methacrylate	Category 3 Category 3	-	irritation Narcotic effects Respiratory tract irritation
Specific target organ toxicity (repeated exposure)			
Name	Category	Route of exposure	Target organs
ethylbenzene	Category 2	-	-
Aspiration hazard			
Name		Result	
xylene 1,2,4-trimethylbenzene		ASPIRATION HAZ/ ASPIRATION HAZ/ ASPIRATION HAZ/ ASPIRATION HAZ/	ARD - Category 1 ARD - Category 1

Potential acute health effects		
Eye contact	:	No known significant effects or critical hazards.
Inhalation	:	Can cause central nervous system (CNS) depression. May cause drowsiness or dizziness.
Skin contact	:	May cause an allergic skin reaction.

Ingestion : Can cause central nervous system (CNS) depression.

Symptoms related to the physical, chemical and toxicological characteristics

Eye contact	: No specific data.
Inhalation	: Adverse symptoms may include the following: nausea or vomiting headache drowsiness/fatigue dizziness/vertigo unconsciousness
Skin contact	: Adverse symptoms may include the following: irritation redness
Ingestion	: No specific data.

Delayed and immediate effects and also chronic effects from short and long term exposure

<u>Short term exposure</u>				
Potential immediate effects	:	Not available.		
Potential delayed effects	:	Not available.		
<u>Long term exposure</u>				
Potential immediate effects	:	Not available.		
Potential delayed effects	:	Not available.		
Potential chronic health effects				

Section 11. Toxicological information

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General	: May cause damage to organs through prolonged or repeated exposure. Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.
Carcinogenicity	: Suspected of causing cancer. Risk of cancer depends on duration and level of exposure.
Mutagenicity	: No known significant effects or critical hazards.
Teratogenicity	: No known significant effects or critical hazards.
Developmental effects	: No known significant effects or critical hazards.
Fertility effects	: No known significant effects or critical hazards.

Numerical measures of toxicity

Acute toxicity estimates

Route	ATE value
Øral	52921.57 mg/kg
Dermal	15296.49 mg/kg
Inhalation (gases)	114189.53 ppm
Inhalation (vapors)	392.47 mg/l

Section 12. Ecological information

There are no data available on the product itself. The product should not be allowed to enter drains or watercourses waterways.

Section 13. Disposal considerations

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

Section 14. Transport information

Section 14. Transport information					
	DOT Classification	TDG Classification	Mexico Classification	IMDG	ΙΑΤΑ
UN number	UN1263	UN1263	UN1263	UN1263	UN1263
UN proper shipping name	PAINT	PAINT	PAINT	PAINT	PAINT
Transport hazard class(es)	3	3	3	3	3
Packing group	II	11	11	11	II
Environmental hazards	No.	No.	No.	No.	No.

Additional information

TDG Classification

: Product classified as per the following sections of the Transportation of Dangerous Goods Regulations: 2.18-2.19 (Class 3).

Special precautions for user : Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

Transport in bulk according : Not available.

to IMO instruments

The actual shipping description for this product may vary based several factors including, but not limited to, the volume of material, size of the container, mode of transport and use of exemptions or exceptions found in the applicable regulations. The information provided in Section 14 is one possible shipping description for this product. Consult your shipping specialist or supplier for appropriate assignment information.

Section 15. Regulatory information

Clean Air Act Section 112 (b) Hazardous Air Pollutants (HAPs)	: Listed
SARA 304 RQ	
SARA 304 RQ	: 128400530.3 lbs / 58293840.8 kg [12329546.5 gal / 46672410.5 L]
<u>SARA 311/312</u>	
Classification	: FLAMMABLE LIQUIDS - Category 2 SKIN SENSITIZATION - Category 1 CARCINOGENICITY - Category 2 SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) - Category 3 SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2
<u>SARA 313</u>	

Section 15. Regulatory information

	Product name	CAS number	%
Form R - Reporting requirements	kylene	1330-20-7	≤5
	1,2,4-trimethylbenzene	95-63-6	≤3
	ethylbenzene	100-41-4	≤1.3
Supplier notification	kylene	1330-20-7	≤5
	1,2,4-trimethylbenzene	95-63-6	≤3
	ethylbenzene	100-41-4	≤1.3

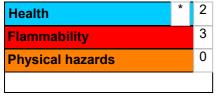
SARA 313 notifications must not be detached from the SDS and any copying and redistribution of the SDS shall include copying and redistribution of the notice attached to copies of the SDS subsequently redistributed.

Inventory list

Canada	: All components are listed or exempted.
United States	: All components are listed or exempted.

Section 16. Other information

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



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.

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.

National Fire Protection Association (U.S.A.)



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Copyright ©2001, National Fire Protection Association, Quincy, MA 02269. This warning system is intended to be interpreted and applied only by properly trained individuals to identify fire, health and reactivity hazards of chemicals. The user is referred to certain limited number of chemicals with recommended classifications in NFPA 49 and NFPA 325, which would be used as a guideline only. Whether the chemicals are classified by NFPA or not, anyone using the 704 systems to classify chemicals does so at their own risk.

Н	istory	
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	6/30/2023
	0/30/2023

Date of issue	: 6/30/2023
Version	: 10.04
	Product stewardship and regulatory compliance.
Key to abbreviations	: ATE = Acute Toxicity Estimate GHS = Globally Harmonized System of Classification and Labelling of Chemicals IATA = International Air Transport Association IBC = Internediate Bulk Container IMDG = 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)

Section 16. Other information

UN = United Nations

Indicates information that has changed from previously issued version.

Notice to reader

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