

## **SAFETY DATA SHEET**

#### TOPLAC PLUS BONDI BLUE

## Section 1. Identification

GHS product identifier SDS code

: TOPLAC PLUS BONDI BLUE : YLK898

#### Relevant identified uses of the substance or mixture and uses advised against

	Identified uses	
Professional use Industrial use Consumer use		
	Uses advised against	
All other uses		
Product uco	Colvent here easting for interior and exterior upp	

#### Product use

: Solvent borne coating for interior and exterior use.

#### Supplier's details

Akzo Nobel Coating International Paint I 6001 Antoine Drive Houston, Texas 77 International Paint International Paint (	LC 091	Cía. Mexicana de Pinturas International, S.A. de C.V. Carretera Anillo Periférico, No Ext 205, No Interior A, Colonia HDA S JOSE, Garcia Garcia, CP 66000, Nuevo Leon.	
Akzo Nobel Coating 110 Woodbine Dow Unit #4 Etobicoke, Canada M9W 5S6 International Paint (	vns Blvd.		
rgency telephone ber (with hours of	: CHEMTREC (USA) +1 (8 CHEMTREC (Internation		

# Emergency telephone<br/>number (with hours of<br/>operation): CHEMTREC (USA) +1 (800) 424-9300 (24Hr)<br/>CHEMTREC (International) +1 (703) 527-3887<br/>Domestic Poison Control Center Customer Service +1 (800) 854-6813

## 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 3 SKIN SENSITIZATION - Category 1 CARCINOGENICITY - Category 2 SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) - Category 3
<u>GHS label elements</u> Hazard pictograms	
Signal word	: Warning



## Section 2. Hazards identification

Hazard statements	: Flammable liquid and vapor. May cause an allergic skin reaction. May cause drowsiness or dizziness. Suspected of causing cancer.
Precautionary statements	
General	: Read label before use. Keep out of reach of children. If medical advice is needed, have product container or label at hand.
Prevention	: Obtain special instructions before use. Wear protective gloves, protective clothing and eye or face protection. Keep away from heat, sparks and hot surfaces. No smoking. Use explosion-proof electrical, ventilating or lighting equipment. Use non-sparking tools Take action to prevent static discharges. Use only outdoors or in a well-ventilated area. Avoid breathing vapor.
Response	: IF exposed or concerned: Get medical advice or attention. IF INHALED: Call a POISON CENTER or doctor if you feel unwell. Wash contaminated clothing before reuse. IF ON SKIN: Wash with plenty of water. If skin irritation or rash occurs: Get medical advice or attention.
Storage	: Store locked up. Store in a well-ventilated place. Keep container tightly closed. Keep cool.
Disposal	: 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
Other drying alkyd resins	≥50 - ≤75	-
Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics	≥10 - ≤25	64742-48-9
titanium dioxide	≤10	13463-67-7
Naphtha (petroleum), hydrotreated heavy	≤10	64742-48-9
Naphtha (petroleum), hydrotreated heavy	≤5	64742-48-9
(Z)alpha(3-Carboxy-1-oxo-2-propenyl)omegahydroxypoly(oxy- 1,2-ethanediyl) alkyl(C9-11) ethers	≤0.3	709014-50-6

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 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 effect		
Eye contact	No known significant effects or critical hazards.	
Inhalation	Can cause central nervous system (CNS) depression. May cause drowsiness or dizziness.	٢
Skin contact	May cause an allergic skin reaction.	
Ingestion	Can cause central nervous system (CNS) depression.	
Over-exposure signs/symp		
Eye contact	No specific data.	
Inhalation	Adverse symptoms may include the following: nausea or vomiting neadache drowsiness/fatigue dizziness/vertigo unconsciousness	
Skin contact	Adverse symptoms may include the following: rritation redness	
Ingestion	No specific data.	
Indication of immediate med	attention and special treatment needed, if necessary	
Notes to physician	Freat 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. I suspected that fumes are still present, the rescuer should wear an appropriate m self-contained breathing apparatus. It may be dangerous to the person providing give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with pefore removing it, or wear gloves.	nask or g aid to

#### See toxicological information (Section 11)

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## Section 5. Fire-fighting measures

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

Ingredient name	Exposure limits	
Other drying alkyd resins	None.	
Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics	None.	
titanium dioxide	OSHA PEL (United States, 5/2018).	
	TWA: 15 mg/m <sup>3</sup> 8 hours. Form: Total dust	
	OSHA PEL 1989 (United States, 3/1989).	
	TWA: 10 mg/m <sup>3</sup> 8 hours. Form: Total dust	
	ACGIH TLV (United States, 1/2022).	
	TWA: 2.5 mg/m <sup>3</sup> 8 hours. Form: respirable	
	fraction, finescale particles	
Naphtha (petroleum), hydrotreated heavy	None.	
Naphtha (petroleum), hydrotreated heavy	None.	
(Z)alpha(3-Carboxy-1-oxo-2-propenyl)omegahydroxypoly(oxy- 1,2-ethanediyl) alkyl(C9-11) ethers	None.	

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	they comply with the rea cases, fume scrubbers,	ion or work process equipment should quirements of environmental protection filters or engineering modifications to uce emissions to acceptable levels.	legislation. In some		
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## Section 8. Exposure controls/personal protection

Individual protection meas	ures
Hygiene measures	: Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.
Eye/face protection	: Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: 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 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 and safety characteristics

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

#### **Appearance**

:	Liquid.
:	Blue.
:	Solvent.
:	Not available.
:	Not applicable. [DIN EN 1262]
:	Not available.
:	Not available.
:	Closed cup: 45°C (113°F) [Pensky-Martens]
:	Not available.
:	Greatest known range: Lower: 0.9% Upper: 8% (Reaction mass of dimethyl adipate and dimethyl succinate)
:	

# Section 9. Physical and chemical properties and safety characteristics

		Vapor P	ressure at 20°	C	Vapor pres	sure at 50°C
Ingredient name	mm Hg	kPa	Metho	d mm H	lg kPa	Method
methanol	126.96	16.9				
toluene	23.17	3.1				
ethylenediamine	10.5	1.4				
Relative vapor density	: Not a	vailable.	ł			ł
Density	: 1.005	5 g/cm³ [D	IN EN ISO 281	1-1]		
Solubility(ies)	:					
Media		Result				
cold water	1	Not solubl	e [OESO (TG	105)]		
Partition coefficient: n- octanol/water	: Not a	pplicable.				
Auto-ignition temperature	:					
Ingredient name		°C		°F	Method	
(2-methoxymethylethoxy)propanol		207	,	404.6	EU A.15	
2-butoxyethanol		230	)	446	DIN 51794	
Distillates (petroleum), hydrotreated	d light	>22	20	>428		
Decomposition temperature	: Not a	vailable.				
/iscosity	: Kiner	natic (roo		): 458 mm²/s (458 ) mm²/s (460 cSt)		
Particle characteristics						
Median particle size	: Not a	pplicable.				
Percentage of particles with aerodynamic diameter ≤ 10 μm	: 0					
Section 10. Stabili	ty and	d reac	tivity			
Reactivity	: No sp	pecific tes	t data related to	o reactivity availat	le for this prod	luct or its ingre
Chemical stability	: The p	product is	stable.			
Possibility of hazardous eactions	: Unde	er normal o	conditions of st	orage and use, ha	azardous reacti	ons will not o
Conditions to avoid	• Avoid	t all nossi	hle sources of i	anition (spark or f	lame) Do not	nressurize ci

**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:<br/>oxidizing materials Hazardous decomposition : Under normal conditions of storage and use, hazardous decomposition products should

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

## Section 11. Toxicological information

#### Information on toxicological effects

#### Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
Naphtha (petroleum), hydrotreated heavy	LC50 Inhalation Vapor	Rat	8500 mg/m³	4 hours
	LD50 Oral	Rat	>6 g/kg	-
Naphtha (petroleum), hydrotreated heavy	LC50 Inhalation Vapor	Rat	8500 mg/m <sup>3</sup>	4 hours
	LD50 Oral	Rat	>6 g/kg	-

#### Irritation/Corrosion

Not available.

#### **Sensitization**

Not available.

#### **Mutagenicity**

Not available.

#### **Carcinogenicity**

Not available.

#### **Classification**

Product/ingredient name	OSHA	IARC	NTP
titanium dioxide	-	2B	-

#### Reproductive toxicity

Not available.

#### **Teratogenicity**

Not available.

#### Specific target organ toxicity (single exposure)

Name		Route of exposure	Target organs
	Category 3 Category 3		Narcotic effects Narcotic effects

#### Specific target organ toxicity (repeated exposure)

Not available.

#### Aspiration hazard

Name	Result
Naphtha (petroleum), hydrotreated heavy	ASPIRATION HAZARD - Category 1 ASPIRATION HAZARD - Category 1 ASPIRATION HAZARD - Category 1

## Information on the likely : Not available. routes of exposure

#### 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.

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## Section 11. Toxicological information

Symptoms related to the phy	vsical, 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 effect	cts 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.
Long term exposure	
Potential immediate effects	: Not available.
Potential delayed effects	: Not available.
Potential chronic health eff	<u>ects</u>
Not available.	
General	: Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.
Carcinogenicity	: Suspected of causing cancer. Risk of cancer depends on duration and level of exposure.
Mutagenicity	: No known significant effects or critical hazards.
Reproductive toxicity	: No known significant effects or critical hazards.
Numerical measures of toxic	ity

Acute toxicity estimates

N/A

## Section 12. Ecological information

<u>Toxicity</u>

Product/ingredient name	Result	Species	Exposure
titanium dioxide	Acute EC50 19.3 mg/l Fresh water	Daphnia - Daphnia magna	48 hours
	Acute EC50 27.8 mg/l Fresh water	Daphnia - Daphnia magna	48 hours
	Acute EC50 35.306 mg/l Fresh water	Daphnia - Daphnia magna - Neonate	48 hours
	Acute LC50 3 mg/l Fresh water	Crustaceans - Ceriodaphnia dubia - Neonate	48 hours
	Acute LC50 13.4 mg/l Fresh water	Crustaceans - Ceriodaphnia dubia - Neonate	48 hours
	Acute LC50 11 mg/l Fresh water	Crustaceans - Ceriodaphnia dubia - Neonate	48 hours
	Acute LC50 3.6 mg/l Fresh water	Crustaceans - Ceriodaphnia dubia - Neonate	48 hours
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## Section 12. Ecological information

	Acute LC50 15.9 mg/l Fresh water	Crustaceans - Ceriodaphnia dubia - Neonate	48 hours
	Acute LC50 6.5 mg/l Fresh water	Daphnia - Daphnia pulex - Neonate	48 hours
	Acute LC50 13 mg/l Fresh water	Daphnia - Daphnia pulex - Neonate	48 hours
	10	Fish - Fundulus heteroclitus Fish - Pimephales promelas	96 hours 96 hours

#### Persistence and degradability

Not available.

#### **Bioaccumulative potential**

Product/ingredient name	LogPow	BCF	Potential
Naphtha (petroleum), hydrotreated heavy Naphtha (petroleum), hydrotreated heavy	-	10 to 2500 10 to 2500	high high

#### Mobility in soil

Soil/water partition	: Not available.
coefficient (Koc)	

Other adverse effects : No known significant effects or critical hazards.

## Section 13. Disposal considerations

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

## Section 14. Transport information

The information provided in section 14 is based on a bulk package shipment via ground transport in North America. All shippers are responsible for ensuring the proper transportation classification and package/container requirements are followed for the relevant mode of transport.

	DOT Classification	IMDG	ΙΑΤΑ
UN number	UN1263	UN1263	UN1263
UN proper shipping name	PAINT	PAINT	PAINT
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## Section 14 Transport information

Section 14. Transport information				
Transport hazard	3	3	3	
class(es)				
Packing group	111	III	III	
Environmental hazards	No.	No.	No.	
Additional information				

#### **DOT Classification** : This product may be re-classified as "Combustible Liquid," unless transported by vessel or aircraft. Non-bulk packages (less than or equal to 119 gal) of combustible liquids are not regulated as hazardous materials. IMDG : Emergency schedules F-E, \_S-E\_ Viscous liquid exception This class 3 viscous liquid is not subject to regulation in packagings up to 450 L according to 2.3.2.5. IMDG Code Segregation group Not applicable 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

## Section 15. Regulatory information

U.S. Federal regulations	: United States inventory Not determined. (TSCA 8b):
	<b>United States inventory (TSCA 8b):</b> This is a new product solely for research and development use. It contains chemicals which are not listed on the U.S. EPA TSCA Inventory and cannot be distributed by itself or as a part of another product for commercial purposes. It is to be used only by/ under the direct supervision of a technically qualified individual. This material's chemical, physical, and toxicological properties have not been fully investigated. Its handling or use may be hazardous. Caution must be exercised through the use of protective equipment and handling procedures to minimize exposure.
State regulations	
Massachusetts	: The following components are listed: TITANIUM DIOXIDE
New York	: None of the components are listed.
New Jersey	: The following components are listed: TITANIUM DIOXIDE
Pennsylvania	: The following components are listed: TITANIUM OXIDE

#### : The following components are listed: TITANIUM OXIDE

#### California Prop. 65

**WARNING**: Cancer and Reproductive Harm - www.P65Warnings.ca.gov.

Ingredient name	No significant risk level	Maximum acceptable dosage level	Type of toxicity
titanium dioxide	-	-	Cancer
ethylbenzene	Yes.	-	Cancer
methanol	-	Yes.	Developmental
carbon black, respirable powder	-	-	Cancer
cumene	-	-	Cancer
toluene	-	Yes.	Developmental

#### Inventory list

Canada

: At least one component is not listed.

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## Section 16. Other information

#### Procedure used to derive the classification

	Classification	Justification	
FLAMMABLE LIQUIDS - Ca SKIN SENSITIZATION - Ca CARCINOGENICITY - Cate SPECIFIC TARGET ORGA Category 3	tegory 1	On basis of test data Calculation method Calculation method Calculation method	
History			
Date of printing	: 9 June 2023		
Date of issue/ Date of revision	: 7 June 2023		
Date of previous issue	: 27 April 2023		
Version	: 1.02		
Unique ID	:		
Key to abbreviations	IATA = International Air Transport Association IBC = Intermediate Bulk Container IMDG = International Maritime Dangerous Goods LogPow = logarithm of the octanol/water partition co	oconcentration Factor lobally Harmonized System of Classification and Labelling of Chemicals ternational Air Transport Association ermediate Bulk Container nternational Maritime Dangerous Goods	

SGG = Segregation Group UN = United Nations

N/A = Not available

#### Indicates information that has changed from previously issued version.

#### Notice to reader

IMPORTANT NOTE: the information contained in this data sheet (as may be amended from time to time) is not intended to be exhaustive and is presented in good faith and believed to be correct as of the date on which it is prepared. It is the user's responsibility to verify that this data sheet is current prior to using the product to which it relates.

as modified by the Protocol of 1978. ("Marpol" = marine pollution)

Persons using the information must make their own determinations as to the suitability of the relevant product for their purposes prior to use. Where those purposes are other than as specifically recommended in this safety data sheet, then the user uses the product at their own risk.

MANUFACTURER'S DISCLAIMER: the conditions, methods and factors affecting the handling, storage, application, use and disposal of the product are not under the control and knowledge of the manufacturer. Therefore the manufacturer does not assume responsibility for any adverse events which may occur in the handling, storage, application, use, misuse or disposal of the product and, so far as permitted by applicable law, the manufacturer expressly disclaims liability for any and all loss, damages and/or expenses arising out of or in any way connected to the storage, handling, use or disposal of the product. Safe handling, storage, use and disposal are the responsibility of the users. Users must comply with all applicable health and safety laws.

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