

SAFETY DATA SHEET

Section 1. Identification

Product identifier	: 1825-45035
Product name	: TUFCOTE 2K NISO - MEDIUM GLOSS BLACK
Date of issue	: 10/11/2021
Version	: 8
Relevant identified uses of	f the 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 number	: (CHEMTREC) - 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 EYE IRRITATION - Category 2A SKIN SENSITIZATION - Category 1 CARCINOGENICITY - Category 2 TOXIC TO REPRODUCTION - Category 2 SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) - Category 3

GHS label elements

Hazard pictograms



Signal word	: Danger
Hazard statements	 H225 - Highly flammable liquid and vapor. H317 - May cause an allergic skin reaction. H319 - Causes serious eye irritation. H336 - May cause drowsiness or dizziness. H351 - Suspected of causing cancer. H361 - Suspected of damaging fertility or the unborn child.

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. P261 - Avoid breathing 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. P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P337 + P313 - If eye irritation persists: 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

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Ingredient name	%	CAS number
heptan-2-one	≥10 - ≤27	110-43-0
acetone	≥10 - ≤25	67-64-1
n-butyl acetate	≤10	123-86-4
carbon black, non respirable	≤3	1333-86-4
bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate	≤1	41556-26-7
methyl 1,2,2,6,6-pentamethyl-4-piperidyl sebacate	≤0.3	82919-37-7

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.
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.

Substance/mixture

Section 4. First aid measures

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	effects		
Eye contact	: Causes serious eye irritation.		
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.		
<u>Over-exposure signs/</u>	symptoms		
Eye contact	: Adverse symptoms may include the following: pain or irritation 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: irritation redness reduced fetal weight increase in fetal deaths skeletal malformations		
Ingestion	: Adverse symptoms may include the following: reduced fetal weight increase in fetal deaths skeletal malformations		
Indication of immediate medical attention and special treatment needed, if necessary			
Notes to physician	: Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.		
Specific treatments	: No specific treatment.		

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 containment 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	hi th ar br re sp al ar e> or	ut on appropriate personal protective equipment (see Section 8). Persons with a story of skin sensitization problems should not be employed in any process in which his product is used. Avoid exposure - obtain special instructions before use. Avoid xposure during pregnancy. Do not handle until all safety precautions have been read nd understood. Do not get in eyes or on skin or clothing. Do not ingest. Avoid reathing vapor or mist. Use only with adequate ventilation. Wear appropriate espirator when ventilation is inadequate. Do not enter storage areas and confined baces unless adequately ventilated. Keep in the original container or an approved ternative made from a compatible material, kept tightly closed when not in use. Store nd use away from heat, sparks, open flame or any other ignition source. Use xplosion-proof electrical (ventilating, lighting and material handling) equipment. Use nly non-sparking tools. Take precautionary measures against electrostatic discharges. mpty containers retain product residue and can be hazardous. Do not reuse container.
Advice on general occupational hygiene	ha dr er	ating, drinking and smoking should be prohibited in areas where this material is andled, stored and processed. Workers should wash hands and face before eating, rinking and smoking. Remove contaminated clothing and protective equipment before ntering eating areas. See also Section 8 for additional information on hygiene leasures.
Conditions for safe storage, including any incompatibilities	St ar lo cc op ur	tore in accordance with local regulations. Store in a segregated and approved area. tore in original container protected from direct sunlight in a dry, cool and well-ventilated rea, away from incompatible materials (see Section 10) and food and drink. Store cked up. Eliminate all ignition sources. Separate from oxidizing materials. Keep ontainer tightly closed and sealed until ready for use. Containers that have been pened must be carefully resealed and kept upright to prevent leakage. Do not store in nlabeled containers. Use appropriate containment to avoid environmental pontamination. See Section 10 for incompatible materials before handling or use.
Storage code	: IA	A

Section 8. Exposure controls/personal protection

Control parameters

Occupational exposure limits

Section 8. Exposure controls/personal protection

Ingredient name	Exposure limits
heptan-2-one	ACGIH TLV (United States, 1/2021).
	TWA: 50 ppm 8 hours.
	TWA: 233 mg/m ³ 8 hours.
	OSHA PEL 1989 (United States, 3/1989).
	TWA: 100 ppm 8 hours.
	TWA: 465 mg/m ³ 8 hours.
	NIOSH REL (United States, 10/2020).
	TWA: 100 ppm 10 hours.
	TWA: 465 mg/m ³ 10 hours.
	OSHA PEL (United States, 5/2018).
	TWA: 100 ppm 8 hours.
	TWA: 465 mg/m³ 8 hours.
acetone	ACGIH TLV (United States, 1/2021).
	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.
	OSHA PEL (United States, 5/2018).
	TWA: 1000 ppm 8 hours.
	TWA: 2400 mg/m³ 8 hours.
n-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: 150 ppm 6 hours. TWA: 710 mg/m ³ 8 hours.
	ACGIH TLV (United States, 1/2021).
	STEL: 150 ppm 15 minutes.
	TWA: 50 ppm 8 hours.
carbon black, non respirable	ACGIH TLV (United States, 1/2021).
	TWA: 3 mg/m ³ 8 hours. Form: Inhalable fraction
	OSHA PEL 1989 (United States, 3/1989).
	TWA: 3.5 mg/m ³ 8 hours.
	NIOSH REL (United States, 10/2020).
	TWA: 3.5 mg/m³ 10 hours. TWA: 0.1 mg of PAHs/cm³ 10 hours.
	OSHA PEL (United States, 5/2018).
	TWA: 3.5 mg/m ³ 8 hours.

Section 8. Exposure controls/personal protection

	bis(1,2,2,6,6-pentamethyl-4-p	I) sebacate None.	
	methyl 1,2,2,6,6-pentamethyl	ridyl sebacate None.	
controls other engineering controls recommended or statutory vapor or dust concentration		e only with adequate ventilation. Use process enclosures, local exherengineering controls to keep worker exposure to airborne contar ommended or statutory limits. The engineering controls also need oor or dust concentrations below any lower explosive limits. Use ex ntilation equipment.	ninants below any to keep gas,
	nvironmental exposure ontrols	issions from ventilation or work process equipment should be chec y comply with the requirements of environmental protection legislat ses, fume scrubbers, filters or engineering modifications to the proc be necessary to reduce emissions to acceptable levels.	on. In some
<u>lr</u>	ndividual protection measur		
	Hygiene measures	ash hands, forearms and face thoroughly after handling chemical pr ing, smoking and using the lavatory and at the end of the working p propriate techniques should be used to remove potentially contamir ntaminated work clothing should not be allowed out of the workplac ntaminated clothing before reusing. Ensure that eyewash stations a powers are close to the workstation location.	eriod. ated clothing. e. Wash
	Eye/face protection	fety eyewear complying with an approved standard should be used sessment indicates this is necessary to avoid exposure to liquid spla ses or dusts. If contact is possible, the following protection should b assessment indicates a higher degree of protection: chemical spla	ashes, mists, be worn, unless
	Skin protection		
	Hand protection	emical-resistant, impervious gloves complying with an approved starn at all times when handling chemical products if a risk assessmer cessary. Considering the parameters specified by the glove manufacting use that the gloves are still retaining their protective properties. ed that the time to breakthrough for any glove material may be differed that the time to breakthrough for any glove structures. In the case of mixtures, consisting of several subtraction time of the gloves cannot be accurately estimated.	it indicates this is acturer, check It should be erent for different
	Body protection	rsonal protective equipment for the body should be selected based formed and the risks involved and should be approved by a special ndling this product. When there is a risk of ignition from static elect tic protective clothing. For the greatest protection from static discha- buld include anti-static overalls, boots and gloves.	ist before ricity, wear anti-
	Other skin protection	propriate footwear and any additional skin protection measures sho sed on the task being performed and the risks involved and should ecialist before handling this product.	
	Respiratory protection	sed on the hazard and potential for exposure, select a respirator the propriate standard or certification. Respirators must be used accord piratory protection program to ensure proper fitting, training, and ot pects of use.	ding to a

Section 9. Physical and chemical properties

Appearance

, appearance		
Physical state	:	Liquid.
Color	:	Black.
Odor	:	Not available.
Odor threshold	:	Not available.
рН	:	Not applicable.
Melting point	:	Not applicable.
Boiling point	:	56 to 230°C (132.8 to 446°F)
Flash point	:	Closed cup: 6.722°C (44.1°F)
Evaporation rate	:	Not available.
Flammability (solid, gas)	:	Not available.
Lower and upper explosive (flammable) limits	:	Lower: 1.1% Upper: 12.8%
Vapor pressure	:	4 kPa (30.1 mm Hg)
Vapor density	:	Not available.
Density	:	0.97 g/cm ³
Solubility	:	Soluble in the following materials: cold water.
Partition coefficient: n- octanol/water	:	Not applicable.
Auto-ignition temperature	:	300°C (572°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.
products	not be produced.

Section 11. Toxicological information

Information on toxicological effects

Acute toxicity

Section 11. Toxicological information

Product/ingredient name	Result	Species	Dose	Exposure
heptan-2-one	LC50 Inhalation Vapor	Rat	16.8 mg/l	4 hours
	LD50 Dermal	Rabbit	10332 mg/kg	-
	LD50 Oral	Rat	1600 mg/kg	-
acetone	LC50 Inhalation Vapor	Rat	21 mg/l	4 hours
	LD50 Dermal	Rabbit	2001 mg/kg	-
	LD50 Oral	Rat	5800 mg/kg	-
n-butyl acetate	LC50 Inhalation Vapor	Rat	21.1 mg/l	4 hours
	LD50 Dermal	Rabbit	>17600 mg/kg	-
	LD50 Oral	Rat	10768 mg/kg	-
carbon black, non respirable	LD50 Oral	Rat	>15400 mg/kg	-

Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
heptan-2-one	Skin - Mild irritant	Rabbit	-	24 hours 14	-
				mg	
acetone	Eyes - Mild irritant	Human	-	186300 ppm	-
	Eyes - Mild irritant	Rabbit	-	10 uL	-
	Eyes - Moderate irritant	Rabbit	-	24 hours 20	-
	-			mg	
	Eyes - Severe irritant	Rabbit	-	20 mg	-
	Skin - Mild irritant	Rabbit	-	24 hours 500	-
				mg	
	Skin - Mild irritant	Rabbit	-	395 mg	-

Sensitization

Not available.

Mutagenicity

Not available.

Carcinogenicity

Not available.

Classification

Product/ingredient name	OSHA	IARC	NTP
carbon black, non respirable	-	2B	-

Reproductive toxicity

Not available.

Teratogenicity

Not available.

Specific target organ toxicity (single exposure)

Section 11. Toxicological information

Name	<u> </u>	Category	Route of	Target organs
		Catogory	exposure	i ai got oi gano
heptan-2-one		Category 3	-	Narcotic effects
acetone		Category 3	-	Narcotic effects Narcotic effects
n-butyl acetate		Category 3	-	Narcolic effects
Specific target organ toxici Not available.	<u>ty (repeated exposure)</u>			
Aspiration hazard Not available.				
Information on the likely routes of exposure	: Not available.			
Potential acute health effects	<u>6</u>			
Eye contact	: Causes serious eye irritation	on.		
Inhalation	: Can cause central nervous dizziness.	system (CNS) dep	pression. May caus	e drowsiness or
Skin contact	: May cause an allergic skin	reaction.		
Ingestion	: Can cause central nervous	s system (CNS) dep	pression.	
Eye contact Inhalation	 Adverse symptoms may inpain or irritation watering redness Adverse symptoms may inpained nausea or vomiting headache drowsiness/fatigue dizziness/vertigo unconsciousness 			
Skin contact	reduced fetal weight increase in fetal deaths skeletal malformations : Adverse symptoms may in- irritation redness reduced fetal weight increase in fetal deaths skeletal malformations	clude the following:		
Ingestion	 Adverse symptoms may in reduced fetal weight increase in fetal deaths skeletal malformations 	clude the following:		
Delayed and immediate effect	cts and also chronic effects fi	rom short and lon	<u>g term exposure</u>	
Potential immediate effects	: Not available.			
Potential delayed effects	: Not available.			

Section 11. Toxicological information

Long term exposure	
Potential immediate effects	: Not available.
Potential delayed effects	: Not available.
Potential chronic health eff	ects
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.
Teratogenicity	: Suspected of damaging the unborn child.
Developmental effects	: No known significant effects or critical hazards.
Fertility effects	: Suspected of damaging fertility.

Numerical measures of toxicity

Acute toxicity estimates

Route	ATE value
Oral	5192.08 mg/kg
Dermal	11905.4 mg/kg
Inhalation (vapors)	56.69 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.

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	DOT Classification	TDG Classification	Mexico Classification	IMDG	IATA
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	11	II	II	II	
Environmental hazards	No.	No.	No.	No.	No.

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

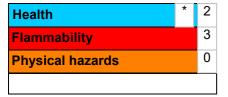
The actual shipping description for this product may vary based several factors including, but not limited to, the volume of material, size of the container, mode of transport and use of exemptions or exceptions found in the applicable regulations. The information provided in Section 14 is one possible 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
<u>SARA 304 RQ</u>	
SARA 304 RQ	: 479146038 lbs / 217532301.3 kg [59243252 gal / 224260104.4 L]
<u>SARA 311/312</u>	
Classification	: FLAMMABLE LIQUIDS - Category 2 EYE IRRITATION - Category 2A SKIN SENSITIZATION - Category 1 CARCINOGENICITY - Category 2 TOXIC TO REPRODUCTION - Category 2 SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) - Category 3
<u>Inventory list</u> Canada United States	 At least one component is not listed in DSL but all such components are listed in NDSL. 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.

<u>History</u>

Date of issue Version	 10/11/2021 8 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) UN = United Nations

V Indicates information that has changed from previously issued version.

Notice to reader

This product is intended for industrial use only.

Safety Data Sheet (SDS) content is believed to be accurate as of its issue date, but is subject to change as new information is received by Axalta Coatings Systems, LLC or any of its subsidiaries or affiliates (Axalta). This SDS may incorporate information that has been provided to Axalta by its suppliers. Users should ensure that they are referring to the most current version of the SDS. Users are responsible for following the precautions identified in this SDS. It is the users' responsibility to comply with all laws and regulations applicable to the safe handling, use, and disposal of the product.

Users of Axalta products should read all relevant product information prior to use, and make their own determination as to the suitability of the products for their intended use. Except as otherwise required by applicable law, AXALTA MAKES NO WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. The

Section 16. Other information

information on this SDS relates only to the specific product identified in Section 1, Identification, and does not relate to its possible use in combination with any other material or in any specific process. If this product is to be used in combination with other products, Axalta encourages you to read and understand the SDS for all products prior to use.

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