Iveco IAT Coolant 11 - Classic Premix

Version 1.0	Revision Date 24.08.2020	Print Date 28.08.2020
SECTION 1. PRODUCT AND COM	PANY IDENTIFICATION	
Product name	: Iveco IAT Coolant 11 - Classic Premix	
Product code	: 00117193	
Manufacturer or supplier's de Supplier	: Shell Markets (Middle East) Limited 8th floor, Dubai Convention Tower Za'abeel	
Telephone Telefax	307 Dubai Utd.Arab Emir. : (+971) 800035704494 : (+971) 43321591	
Emergency telephone number Email Contact for Safety Data Sheet	 +60383168800 (OUTSIDE UAE); 8000 UAE) lubricantSDS@shell.com)35704494 (WITHIN
Recommended use of the ch	emical and restrictions on use	
Recommended use	: Antifreeze and coolant.	

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification	
Acute toxicity (Oral) Specific target organ toxicity - repeated exposure	: Category 4 : Category 2 (Kidney)
GHS label elements	
Hazard pictograms	
Signal word	: Warning
Hazard statements	 PHYSICAL HAZARDS: Not classified as a physical hazard under GHS criteria. HEALTH HAZARDS: H302 Harmful if swallowed. H373 May cause damage to organs through prolonged or repeated exposure if swallowed. ENVIRONMENTAL HAZARDS: Not classified as an environmental hazard under GHS criteria.
Precautionary statements	: Prevention: P264 Wash hands thoroughly after handling. P270 Do not eat, drink or smoke when using this product.

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Response:

P301 + P312 IF SWALLOWED: Call a POISON CENTER/doctor if you feel unwell. P330 Rinse mouth.

Storage:

No precautionary phrases.

Disposal:

P501 Dispose of contents/ container to an approved waste disposal plant.

Hazardous components which must be listed on the label: Contains ethanediol. Contains bittering agent.

Other hazards which do not result in classification

Intentional abuse, misuse or other massive exposure may cause multiple organ damage and or death.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

Chemical nature : Mixture of ethylene glycol, water and additives.

Hazardous components

Chemical name	CAS-No.	Classification	Concentration (% w/w)
Ethanediol	107-21-1	Acute Tox.4; H302 STOT RE2; H373	40 - 60
disodium tetraborate pentahydrate	12179-04-3	Repr.1B; H360FD Acute Tox.5; H303 Eye Irrit.2; H319	0.1 - 0.9
Sodium nitrite	7632-00-0	Ox. Sol.2; H272 Acute Tox.3; H301 Aquatic Acute1; H400 Eye Irrit.2; H319	0.1 - 0.24

For explanation of abbreviations see section 16.

SECTION 4. FIRST-AID MEASURES

General advice	: DO NOT DELAY. Keep victim calm. Obtain medical treatment immediately.
If inhaled	: Remove to fresh air. If rapid recovery does not occur,

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	transport to nearest medical fa	cility for additional treatment.
In case of skin contact	: Remove contaminated clothing water and follow by washing w If persistent irritation occurs, of	ith soap if available.
In case of eye contact	 Flush eye with copious quantiti Remove contact lenses, if pres rinsing. If persistent irritation occurs, of 	sent and easy to do. Continue
If swallowed	: DO NOT DELAY. If swallowed, do not induce vor medical facility for additional tro spontaneously, keep head belo Rinse mouth.	eatment. If vomiting occurs
Most important symptoms and effects, both acute and delayed	can include nausea, vomiting,	low. Other signs and symptoms abdominal cramps, diarrhoea, tion, and possibly narcosis and e central nervous system thes, dizziness and nausea;
Protection of first-aiders	: When administering first aid, en appropriate personal protective incident, injury and surrounding	e equipment according to the
Notes to physician	: IMMEDIATE TREATMENT IS The preferred treatment is imm medical facility and use of appr possible administration of activ and or gastric aspiration. If no immediately available and a de anticipated before such medica induction of vomiting may be a (Contraindicated if there are ar This should be considered on a specialist advice. Specific othe ethanol therapy, fomepizole, tre haemodialysis. Seek specialist	nediate transportation to a ropriate treatment including vated charcoal, gastric lavage ne of the above are elay of more than one hour is al attention can be obtained, ppropriate using IPECAC syrup ny signs of CNS depression). a case by case basis following er treatments may include eatment of acidosis and

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	: Foam, water spray or fog. Dry chemical powder, carbon dioxide, sand or earth may be used for small fires only.	
Unsuitable extinguishing media	: Do not use water in a jet.	

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Specific hazards during firefighting	:	Hazardous combustion products n A complex mixture of airborne soli gases (smoke). Carbon monoxide may be evolved occurs. Unidentified organic and inorganic	d and liquid particulates and liquid particulates and liquid particulates and lift incomplete combustion
Specific extinguishing methods	:	Use extinguishing measures that a circumstances and the surrounding	
Special protective equipment for firefighters	:	Proper protective equipment includ gloves are to be worn; chemical re large contact with spilled product is Breathing Apparatus must be worr a confined space. Select fire fighter relevant Standards (e.g. Europe:	esistant suit is indicated if s expected. Self-Contained n when approaching a fire er's clothing approved to
Hazchem Code	:	NONE	
TION 6. ACCIDENTAL RELEA	ASI	E MEASURES	
Personal precautions, protective equipment and emergency procedures	:	Avoid contact with skin and eyes.	
Environmental precautions	:	Local authorities should be advise cannot be contained.	d if significant spillages
Methods and materials for containment and cleaning up	:	For large liquid spills (> 1 drum), tr means such as vacuum truck to a safe disposal. Do not flush away re as contaminated waste. Allow resi up with an appropriate absorbent r safely. Remove contaminated soil	salvage tank for recovery esidues with water. Retain dues to evaporate or soak material and dispose of
		For small liquid spills (< 1 drum), to means to a labeled, sealable conta safe disposal. Allow residues to eva appropriate absorbent material and contaminated soil and dispose of s	ainer for product recovery /aporate or soak up with a d dispose of safely. Remo
Additional advice	:	For guidance on selection of perso see Section 8 of this Safety Data S For guidance on disposal of spilled	Sheet.
		this Safety Data Sheet.	

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SECTION 7. HANDLING AND	STORAGE	
General Precautions	: Use local exhaust ventilation if the vapours, mists or aerosols. Use the information in this data sh assessment of local circumstance appropriate controls for safe hand this material.	neet as input to a risk s to help determine
Advice on safe handling	: Avoid prolonged or repeated conta Avoid inhaling vapour and/or mists When handling product in drums, worn and proper handling equipm Properly dispose of any contamina materials in order to prevent fires.	s. safety footwear should be ent should be used. ated rags or cleaning
Avoidance of contact	: Strong oxidising agents.	
Storage		
Other data	: Keep container tightly closed and place. Use properly labeled and closable Store at ambient temperature.	
Packaging material	: Suitable material: For containers of steel or high density polyethylene. Unsuitable material: Zinc., Avoid of materials.	
Container Advice	: Polyethylene containers should no temperatures because of possible	

SECTION 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Components with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
Ethanediol	107-21-1	TWA	10 mg/m3	AU OEL
		(particulate)		
	Further informa	ation: Skin abso	rption	
Ethanediol		TWA	20 ppm	AU OEL
		(Vapour)	52 mg/m3	
	Further informa	ation: Skin abso	rption	
Ethanediol		STEL	40 ppm	AU OEL
		(Vapour)	104 mg/m3	
	Further informa	ation: Skin abso	rption	
Ethanediol	107-21-1	TWA (Vapour)	25 ppm	ACGIH

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Ethanediol	STEL	50 ppm	ACGIH
	(Vapour)		
Ethanediol	STEL	10 mg/m3	ACGIH
	(Inhalable	-	
	fraction,		
	Aerosol only)		

Biological occupational exposure limits

No biological limit allocated.

Monitoring Methods

Monitoring of the concentration of substances in the breathing zone of workers or in the general workplace may be required to confirm compliance with an OEL and adequacy of exposure controls. For some substances biological monitoring may also be appropriate. Validated exposure measurement methods should be applied by a competent person and

samples analysed by an accredited laboratory.

Examples of sources of recommended exposure measurement methods are given below or contact the supplier. Further national methods may be available.

National Institute of Occupational Safety and Health (NIOSH), USA: Manual of Analytical Methods http://www.cdc.gov/niosh/

Occupational Safety and Health Administration (OSHA), USA: Sampling and Analytical Methods http://www.osha.gov/

Health and Safety Executive (HSE), UK: Methods for the Determination of Hazardous Substances http://www.hse.gov.uk/

Institut für Arbeitsschutz Deutschen Gesetzlichen Unfallversicherung (IFA), Germany http://www.dguv.de/inhalt/index.jsp

L'Institut National de Recherche et de Securité, (INRS), France http://www.inrs.fr/accueil

Engineering measures :	The level of protection and types of controls necessary will vary depending upon potential exposure conditions. Select controls based on a risk assessment of local circumstances. Appropriate measures include: Adequate ventilation to control airborne concentrations. Where material is heated, sprayed or mist formed, there is greater potential for airborne concentrations to be generated.
	General Information: Define procedures for safe handling and maintenance of controls. Educate and train workers in the hazards and control measures relevant to normal activities associated with this product. Ensure appropriate selection, testing and maintenance of equipment used to control exposure, e.g. personal protective equipment, local exhaust ventilation. Drain down system prior to equipment break-in or maintenance.

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	Retain drain downs in sealed stor subsequent recycle. Always observe good personal hy washing hands after handling the drinking, and/or smoking. Routing protective equipment to remove c contaminated clothing and footwe Practice good housekeeping.	/giene measures, such as material and before eating, ely wash work clothing and contaminants. Discard
Personal protective equip	oment	
Protective measures		
Personal protective equipm PPE suppliers.	ent (PPE) should meet recommended na	ational standards. Check with
Respiratory protection	 No respiratory protection is ordinations of use. In accordance with good industriation precautions should be taken to avoid the engineering controls do not main concentrations to a level which is health, select respiratory protections specific conditions of use and me Check with respiratory protective Where air-filtering respirators are appropriate combination of mask Select a filter suitable for the command vapours and particles [Type A (149°F)]. 	al hygiene practices, void breathing of material. Intain airborne adequate to protect worker on equipment suitable for the eting relevant legislation. equipment suppliers. suitable, select an and filter. bination of organic gases
Hand protection		
Remarks	: Where hand contact with the proc gloves approved to relevant stand US: F739) made from the followin suitable chemical protection. PVC gloves Suitability and durability of usage, e.g. frequency and duratio resistance of glove material, dexte from glove suppliers. Contaminate replaced. Personal hygiene is a k care. Gloves must only be worn o gloves, hands should be washed Application of a non-perfumed mo	dards (e.g. Europe: EN374, ag materials may provide c, neoprene or nitrile rubber a glove is dependent on on of contact, chemical erity. Always seek advice ed gloves should be ey element of effective hand on clean hands. After using and dried thoroughly.
	For continuous contact we recom breakthrough time of more than 2 for > 480 minutes where suitable short-term/splash protection we re recognize that suitable gloves offe may not be available and in this c time maybe acceptable so long as and replacement regimes are follo a good predictor of glove resistan	40 minutes with preference gloves can be identified. For ecommend the same but ering this level of protection case a lower breakthrough s appropriate maintenance owed. Glove thickness is not

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	Glove thickness should be typically	dependent on the exact composition of the glove material. Glove thickness should be typically greater than 0.35 mm depending on the glove make and model.	
Eye protection	: If material is handled such that it c protective eyewear is recommended		
Skin and body protection	: Skin protection is not ordinarily rec work clothes. It is good practice to wear chemica		
Thermal hazards	: Not applicable		

Environmental exposure controls

General advice : Local guidelines on emission limits for volatile substances must be observed for the discharge of exhaust air containing vapour. Minimise release to the environment. An environmental assessment must be made to ensure compliance with local environmental legislation. Information on accidental release measures are to be found i section 6.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	: Liquid at room temperature.
Colour	: blue
Odour	: characteristic
Odour Threshold	: Data not available
рН	: Not applicable
Melting point/freezing point	: <= -37 °C / <= -35 °F (50.0 hPa) Method: ASTM D1177
pour point	Data not available
Initial boiling point and boiling range	: > 100 °C / 212 °Festimated value(s)
Flash point	: Method: Unspecified Not applicable
Evaporation rate	: Data not available
Flammability (solid, gas)	: Data not available
Upper explosion limit	: Typical 15 %(V)
Lower explosion limit	: Typical 3 %(V)

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Vapour pressure	: Data not available	
Relative vapour density	: Data not available	
Relative density	: 1.065 - 1.085 (20 °C / 68 °F)	
Density	: 1,065 - 1,080 kg/m3 (20 °C / 68 °F) Method: Unspecified	
Solubility(ies)		
Water solubility	: completely soluble	
Solubility in other solvents	: Data not available	
Partition coefficient: n- octanol/water	: Data not available	
Auto-ignition temperature	: > 200 °C / 392 °F	
Decomposition temperature	: Data not available	
Viscosity		
Viscosity, dynamic	: Data not available	
Viscosity, kinematic	: Method: Unspecified Not applicable	
Explosive properties	: Not classified	
Oxidizing properties	: Data not available	
Conductivity	: This material is not expected to be a st	atic accumulator.
Molecular weight	: Not applicable	

SECTION 10. STABILITY AND REACTIVITY

Chemical stability	: Stable.
Possibility of hazardous reactions	: Reacts with strong oxidising agents.
Conditions to avoid	: Extremes of temperature and direct sunlight.
Incompatible materials	: Strong oxidising agents.
Hazardous decomposition products	: No decomposition if stored and applied as directed.

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SECTION 11. TOXICOLOGICA	L INFORMATION	
Basis for assessment	: Information given is based on data the toxicology of similar products. the data presented is representative whole, rather than for individual co	Unless indicated otherwise, ve of the product as a
Exposure routes	: Skin and eye contact are the prima although exposure may occur follo	
Acute toxicity		
Product:		
Acute oral toxicity	: LD50 rat: > 500 - 2,000 mg/kg Remarks: Harmful if swallowed.	
Acute inhalation toxicity	: LC 50 Rat: > 5 mg/l Exposure time: 4 h Remarks: Low toxicity:	
Acute dermal toxicity	: LD50 Rabbit: > 5,000 mg/kg Remarks: Low toxicity:	

Skin corrosion/irritation

Product:

Remarks: Slightly irritating to skin., Based on available data, the classification criteria are not met.

Serious eye damage/eye irritation

Product:

Remarks: Slightly irritating to the eye., Based on available data, the classification criteria are not met.

Respiratory or skin sensitisation

Product:

Remarks: Not a skin sensitiser. Based on available data, the classification criteria are not met.

Chronic toxicity

Germ cell mutagenicity

Product:

: Remarks: Non mutagenic, Based on available data, the classification criteria are not met.

Carcinogenicity

Product:

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Remarks: Not a carcinogen., Based on available data, the classification criteria are not met.

Material	GHS/CLP Carcinogenicity Classification
Ethanediol	No carcinogenicity classification.
disodium tetraborate pentahydrate	No carcinogenicity classification.
Sodium nitrite	No carcinogenicity classification.

Reproductive toxicity

Product:

Remarks: Not a developmental toxicant., Does not impair fertility., Based on available data, the classification criteria are not met.

Components:

Ethanediol: disodium tetraborate pentahydrate:

Remarks: Based on available data, the classification criteria are not met.

Sodium nitrite:

STOT - single exposure

Product:

Remarks: Based on available data, the classification criteria are not met.

STOT - repeated exposure

Product:

Remarks: Kidney: can cause kidney damage.

Aspiration toxicity

Product:

Not an aspiration hazard.

Further information

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Product:

Remarks: Slightly irritating to respiratory system.

Remarks: Inhalation of vapours or mists may cause irritation to the respiratory system.

SECTION 12. ECOLOGICAL INFORMATION Basis for assessment : Ecotoxicological data have not been determined specifically for this product. Information given is based on a knowledge of the components and the ecotoxicology of similar products. Unless indicated otherwise, the data presented is representative of the product as a whole, rather than for individual component(s). Ecotoxicity Product: Toxicity to fish (Acute toxicity) Remarks: LC/EC/IC50 > 100 mg/l Practically non toxic: Based on available data, the classification criteria are not met.

Toxicity to crustacean (Acute Remarks: LC/EC/IC50 > 100 mg/l toxicity) Practically non toxic: Based on available data, the classification criteria are not met. Toxicity to algae/aguatic plants (Acute toxicity) Remarks: LC/EC/IC50 > 100 mg/l Practically non toxic: Based on available data, the classification criteria are not met. Toxicity to fish (Chronic : Remarks: Data not available

toxicity) Toxicity to crustacean : Remarks: Data not available (Chronic toxicity) Toxicity to microorganisms : Remarks: Data not available (Acute toxicity)

Persistence and degradability

Product: Biodegradability : Remarks: Readily biodegradable. **Bioaccumulative potential** Product: **Bioaccumulation** : Remarks: Does not bioaccumulate significantly. Partition coefficient: n-: Remarks: Data not available

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octanol/water		
Mobility in soil		
Product:		
Mobility	: Remarks: Liquid under most environm product enters soil, it will be highly mo contaminate groundwater., Dissolves i significant risk of oxygen depletion in a	bile and may n water., Poses a
Other adverse effects		
no data available <u>Product:</u>		
Additional ecological information	: Does not have ozone depletion potent ozone creation potential or global warr	

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods		
Waste from residues	:	Recover or recycle if possible. It is the responsibility of the waste generator to determine the toxicity and physical properties of the material generated to determine the proper waste classification and disposal methods in compliance with applicable regulations. Do not dispose into the environment, in drains or in water courses
		Waste product should not be allowed to contaminate soil or ground water, or be disposed of into the environment. Waste, spills or used product is dangerous waste.
Contaminated packaging	:	Dispose in accordance with prevailing regulations, preferably to a recognized collector or contractor. The competence of the collector or contractor should be established beforehand. Disposal should be in accordance with applicable regional, national, and local laws and regulations.
Local legislation Remarks	:	Disposal should be in accordance with applicable regional, national, and local laws and regulations.

SECTION 14. TRANSPORT INFORMATION

National Regulations

ADG

Not regulated as a dangerous good

International Regulations

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IATA-DGR Not regulated as a dangerous good

IMDG-Code

Not regulated as a dangerous good

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable for product as supplied. MARPOL Annex 1 rules apply for bulk shipments by sea.

Special precautions for user

Remarks

: Special Precautions: Refer to Section 7, Handling & Storage, for special precautions which a user needs to be aware of or needs to comply with in connection with transport.

SECTION 15. REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mixture

Standard for the Uniform : No poison schedule number allocated Scheduling of Medicines and Poisons

The regulatory information is not intended to be comprehensive. Other regulations may apply to this material.

Product classified as per Work Health Safety Regulations – Implementation of the Globally Harmonized System of Classification and Labelling of Chemicals (GHS) 2012 and SDS prepared as per national model code of practice for preparation of safety data sheet for Hazardous chemicals 2011 based on Globally Harmonized Classification version 3.

National Model Code of Practice for the Labelling of Workplace Hazardous Chemicals (2011).

Australian Code for the Transport of Dangerous Goods by Road and Rail (ADG code). Standard for the Uniform Scheduling of Medicines and Poisons (SUSMP).

Other international regulations

The components of this product are reported in the following inventories:

EINECS	:	Not established.
TSCA	:	All components listed.
AICS	:	All components listed.

SECTION 16. OTHER INFORMATION

Full text of H-Statements

H272	May intensify fire; oxidizer.
H301	Toxic if swallowed.
H302	Harmful if swallowed.
H303	May be harmful if swallowed.
H319	Causes serious eye irritation.
H360FD	May damage fertility. May damage the unborn child.

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H373	May cause damage to organs through prolo	onged or repeated exposure.		
H400	Very toxic to aquatic life.			
Full text of other abbreviations				
Acute Tox.	Acute toxicity			
Aquatic Acute	Short-term (acute) aquatic hazard			
Eye Irrit.	Eye irritation			
Ox. Sol.	Oxidizing solids			
Repr.	Reproductive toxicity			

Specific target organ toxicity - repeated exposure

Abbreviations and Acronyms

STOT RE

AICS - Australian Inventory of Chemical Substances; AIIC - Australian Inventory of Industrial Chemicals; ANTT - National Agency for Transport by Land of Brazil; ASTM - American Society for the Testing of Materials; bw - Body weight; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECx - Concentration associated with x% response; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; ERG - Emergency Response Guide: GHS - Globally Harmonized System: GLP - Good Laboratory Practice: IARC -International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 -Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; Nch -Chilean Norm; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NOM - Official Mexican Norm; NTP - National Toxicology Program; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS -Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TDG - Transportation of Dangerous Goods; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumulative; WHMIS - Workplace Hazardous Materials Information System

Date of preparation or review : 24.08.2020

Further information

Other information

: A vertical bar (|) in the left margin indicates an amendment from the previous version.

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is

Version 1.0Revision Date 24.08.2020Print Date 28.08.2020not to be considered a warranty or quality specification. The information relates only to the
specific material designated and may not be valid for such material used in combination with any
other materials or in any process, unless specified in the text.

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