According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Shell Alvania Grease 0854

Version	Revision Date:	SDS Number:	Print Date: 12/04/2020			
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SECTION 1. IDENTIFICATION						

Section 1. Dentil loanon

Product name : Shell Alvania Grease 0854

Product code : 001B2486

Manufacturer or supplier's details

Manufacturer/Supplier	: Shell Oil Products US PO Box 4427 Houston TX 77210-4427 USA
SDS Request	: (+1) 877-276-7285
Customer Service	:

Emergency telephone number

Spill Information	:	877-504-9351
Health Information	:	877-242-7400

Recommended use of the chemical and restrictions on use

Recommended use : Automotive and industrial grease.

SECTION 2. HAZARDS IDENTIFICATION

GHS classification in accordance with the OSHA Hazard Communication Standard (29 CFR 1910.1200)

Based on available data this substance / mixture does not meet the classification criteria.

GHS label elements Hazard pictograms	No Hazard Symbol required	
Signal word	: No signal word	
Hazard statements	 PHYSICAL HAZARDS: Not classified as a physical hazard under GHS criteria. HEALTH HAZARDS: Not classified as a health hazard under GHS criteria. ENVIRONMENTAL HAZARDS: Not classified as an environmental hazard under GHS criteria 	a.
Precautionary statements	 Prevention: No precautionary phrases. Response: No precautionary phrases. Storage: No precautionary phrases. 	

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Disposal:

No precautionary phrases.

Other hazards which do not result in classification

Prolonged or repeated skin contact without proper cleaning can clog the pores of the skin resulting in disorders such as oil acne/folliculitis.

Used grease may contain harmful impurities.

High-pressure injection under the skin may cause serious damage including local necrosis. Not classified as flammable but will burn.

The classification of this material is based on OSHA HCS 2012 criteria.

: Mixture

Under normal conditions of use or in a foreseeable emergency, this product does not meet the definition of a hazardous chemical when evaluated according to the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture

Chemical nature	A lubricating grease containing highly-refined mineral oils and additives. The highly refined mineral oil contains <3% (w/w) DMSO-extract, according to IP346.
	Classification based on DMSO extract content < 3% (Regula- tion (EC) 1272/2008, Annex VI, Part 3, Note L).

Hazardous components

Chemical name	Synonyms	CAS-No.	Concentration (% w/w)
Phosphorodithioate derivative		68413-48-9	0.1 - 0.9
Zinc naphthenate	Naphthenic acids, zinc salts	12001-85-3	0.1 - 0.9
Triazole derivative	1-(N,N-bis(2- ethylhex- yl)aminomethyl)-1,2,4-triazole	91273-04-0	0.01 - 0.09

SECTION 4. FIRST-AID MEASURES

If inhaled	:	No treatment necessary under normal conditions of use. If symptoms persist, obtain medical advice.
In case of skin contact	:	Remove contaminated clothing. Flush exposed area with wa- ter and follow by washing with soap if available. If persistent irritation occurs, obtain medical attention.
		When using high pressure equipment, injection of product under the skin can occur. If high pressure injuries occur, the casualty should be sent immediately to a hospital. Do not wait for symptoms to develop. Obtain medical attention even in the absence of apparent

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	In case	of eye contact	:	Remove contact le rinsing.	pious quantities of water. enses, if present and easy to do. Continue ion occurs, obtain medical attention.	
	lf swalle	owed	:	In general no treatment is necessary unless large quantities are swallowed, however, get medical advice.		
	Most important symptoms and effects, both acute and delayed		:	of black pustules a Ingestion may res Local necrosis is a	s signs and symptoms may include formation and spots on the skin of exposed areas. Fult in nausea, vomiting and/or diarrhoea. Evidenced by delayed onset of pain and few hours following injection.	
	Protect	ion of first-aiders	:		ng first aid, ensure that you are wearing the nal protective equipment according to the d surroundings.	
	medica	on of any immediate I attention and special ent needed	:	Treat symptomation	cally.	
				vention and possi age and loss of fu Because entry wo ousness of the un determine the exte anaesthetics or he can contribute to s surgical decompre eign material shou	ection injuries require prompt surgical inter- bly steroid therapy, to minimise tissue dam- inction. bunds are small and do not reflect the seri- derlying damage, surgical exploration to ent of involvement may be necessary. Local ot soaks should be avoided because they swelling, vasospasm and ischaemia. Prompt ession, debridement and evacuation of for- uld be performed under general anaesthet- loration is essential.	

SECTION 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media	:	Foam, water spray or fog. Dry chemical powder, carbon diox- ide, sand or earth may be used for small fires only.
Unsuitable extinguishing media	:	Do not use water in a jet.
Specific hazards during fire- fighting	:	Hazardous combustion products may include: A complex mixture of airborne solid and liquid particulates and gases (smoke). Carbon monoxide may be evolved if incomplete combustion occurs. Unidentified organic and inorganic compounds.
Specific extinguishing meth- ods	:	Use extinguishing measures that are appropriate to local cir- cumstances and the surrounding environment.

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	Special protective equipment for firefighters		:	Proper protective equipment including chemical resistant gloves are to be worn; chemical resistant suit is indicated if large contact with spilled product is expected. Self-Containe Breathing Apparatus must be worn when approaching a fire a confined space. Select fire fighter's clothing approved to relevant Standards (e.g. Europe: EN469).		
SEC	TION 6	ACCIDENTAL RELE	ASE	MEASURES		
	tive equ	al precautions, protec- lipment and emer- procedures	:	Avoid contact with	skin and eyes.	
	Environ	mental precautions	:	nation. Prevent fro	ontainment to avoid environmental contami- om spreading or entering drains, ditches or nd, earth, or other appropriate barriers.	
		s and materials for ment and cleaning up	:		ading or entering into drains, ditches or riv- , earth, or other appropriate barriers.	
	Additior	nal advice	:	see Section 8 of th	election of personal protective equipment his Safety Data Sheet. isposal of spilled material see Section 13 of heet.	

SECTION 7. HANDLING AND STORAGE

Technical measures	:	Use local exhaust ventilation if there is risk of inhalation of vapours, mists or aerosols. Use the information in this data sheet as input to a risk as- sessment of local circumstances to help determine appropri- ate controls for safe handling, storage and disposal of this material.
Advice on safe handling	:	Avoid prolonged or repeated contact with skin. Avoid inhaling vapour and/or mists. When handling product in drums, safety footwear should be worn and proper handling equipment should be used. Properly dispose of any contaminated rags or cleaning mate- rials in order to prevent fires.
Avoidance of contact	:	Strong oxidising agents.
Further information on stor- age stability	:	Keep container tightly closed and in a cool, well-ventilated place. Use properly labeled and closable containers.
		Store at ambient temperature.

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Packa	aging material		rial: For containers or container linings, use mild ensity polyethylene. terial: PVC.
Conta	iner Advice		containers should not be exposed to high tem- ause of possible risk of distortion.

SECTION 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Components with workplace control parameters

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis
Oil mist, mineral	Not Assigned	TWA (Mist)	5 mg/m3	OSHA Z-1
Oil mist, mineral		TWA (Inhal-	5 mg/m3	ACGIH
		able particu-	-	
		late matter)		

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.

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		measures relea product. Ensure approp equipment use equipment, loc Drain down syn nance. Retain drain do subsequent re- Always observ washing hands drinking, and/c protective equi taminated cloth Practice good	e good personal hygiene measures, such as after handling the material and before eating, or smoking. Routinely wash work clothing and pment to remove contaminants. Discard con- ning and footwear that cannot be cleaned.
Pers	onal protective equip	ment	
Resp	iratory protection	conditions of u In accordance tions should be If engineering tions to a level select respirate cific conditions Check with res Where air-filter priate combina Select a filter s	with good industrial hygiene practices, precau- e taken to avoid breathing of material. controls do not maintain airborne concentra- which is adequate to protect worker health, ory protection equipment suitable for the spe- of use and meeting relevant legislation. spiratory protective equipment suppliers. ring respirators are suitable, select an appro- tion of mask and filter. suitable for the combination of organic gases and particles [Type A/Type P boiling point
	l protection emarks	gloves approve US: F739) mad suitable chemi gloves Suitabil usage, e.g. fre sistance of glo glove suppliers Personal hygie Gloves must o gloves, hands cation of a nor For continuous through time o 480 minutes w	ontact with the product may occur the use of ed to relevant standards (e.g. Europe: EN374, de from the following materials may provide cal protection. PVC, neoprene or nitrile rubber ity and durability of a glove is dependent on quency and duration of contact, chemical re- ve material, dexterity. Always seek advice from s. Contaminated gloves should be replaced. ene is a key element of effective hand care. nly be worn on clean hands. After using should be washed and dried thoroughly. Appli- perfumed moisturizer is recommended. a contact we recommend gloves with break- f more than 240 minutes with preference for > here suitable gloves can be identified. For ash protection we recommend the same but

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			may not be availatime maybe accer and replacement a good predictor dependent on the Glove thickness	uitable gloves offering this level of protection able and in this case a lower breakthrough eptable so long as appropriate maintenance regimes are followed. Glove thickness is not of glove resistance to a chemical as it is e exact composition of the glove material. should be typically greater than 0.35 mm e glove make and model.
Eye p	protection	:		dled such that it could be splashed into eyes, ar is recommended.
Skin a	and body protection	:	work clothes.	s not ordinarily required beyond standard e to wear chemical resistant gloves.
Prote	ctive measures	:		ive equipment (PPE) should meet recom- standards. Check with PPE suppliers.
Therr	nal hazards	:	Not applicable	
Envir	onmental exposure co	ntro	ls	
Gene	ral advice	:	vant environmen of the environmen necessary, preve charged to waste municipal or indu discharge to surf Local guidelines	e measures to fulfill the requirements of rele- tal protection legislation. Avoid contamination int by following advice given in Section 6. If ent undissolved material from being dis- e water. Waste water should be treated in a istrial waste water treatment plant before ace water. on emission limits for volatile substances d for the discharge of exhaust air containing
ECTION	9. PHYSICAL AND CH	EMI		S
Appe	arance	:	Semi-solid at an	nbient temperature.
Colou	ır	:	brown	
Odou	r	:	Slight hydrocarb	pon
Odou	r Threshold	:	Data not availab	le
pН		:	Not applicable	
Dropp	bing point	:	>= 180 °C / 356 Method: IP 396	°F
Meltir	ng / freezing point		Not applicable	
Initial	boiling point and boiling	:	Data not availab	le

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Fla	Flash point		Not applicable	
Eva	Evaporation rate		Data not availabl	e
Fla	mmability (solid, gas)	:	Data not availabl	e
	per explosion limit / upper nmability limit	:	Typical 10 %(V)	
	ver explosion limit / Lower nmability limit	:	Typical 1 %(V)	
Va	oour pressure	:	< 0.5 Pa (20 °C /	68 °F)
			estimated value(s)
Rel	ative vapour density	:	> 1 estimated value(s)
Rel	ative density	:	1.000 (15.0 °C /	59.0 °F)
De	nsity	:	1,000 kg/m3 (15 Method: Unspec	
	ubility(ies) Water solubility	:	negligible	
	Solubility in other solvents	:	Data not availabl	e
	rtition coefficient: n- anol/water	:	log Pow: > 6 (based on inform	ation on similar products)
Aut	o-ignition temperature	:	> 320 °C / 608 °F	=
De	composition temperature	:	Data not availabl	e
	cosity Viscosity, dynamic	:	Data not availabl	e
	Viscosity, kinematic	:	Not applicable	
Exp	plosive properties	:	Not classified	
Oxi	idizing properties	:	Data not availabl	e
Co	nductivity	:	This material is r	ot expected to be a static accumulator.

SECTION 10. STABILITY AND REACTIVITY

Reactivity	:	The product does not pose any further reactivity hazards in addition to those listed in the following sub-paragraph.
Chemical stability	:	Stable.

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	ossibility of hazardous reac- ns	• :	Reacts with stron	ng oxidising agents.
Co	Conditions to avoid		Extremes of tem	perature and direct sunlight.
In	Incompatible materials		Strong oxidising	agents.
	azardous decomposition oducts	:	No decompositio	on if stored and applied as directed.

SECTION 11. TOXICOLOGICAL INFORMATION

Basis for assessment	: Information given is based on data on the components and
	the toxicology of similar products.Unless indicated otherwise,
	the data presented is representative of the product as a
	whole, rather than for individual component(s).

Information on likely routes of exposure

Skin and eye contact are the primary routes of exposure although exposure may occur following accidental ingestion.

Acute toxicity

Product:

Acute oral toxicity	:	LD50 (rat): > 5,000 mg/kg Remarks: Low toxicity: Based on available data, the classification criteria are not met.
Acute inhalation toxicity	:	Remarks: Based on available data, the classification criteria are not met.
Acute dermal toxicity	:	LD50 (Rabbit): > 5,000 mg/kg Remarks: Low toxicity: Based on available data, the classification criteria are not met.

Skin corrosion/irritation

Product:

Remarks: Slightly irritating to skin., Prolonged or repeated skin contact without proper cleaning can clog the pores of the skin resulting in disorders such as oil acne/folliculitis., 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.

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

Components:

Triazole derivative:

Remarks: May cause an allergic skin reaction in sensitive individuals.

Germ cell mutagenicity

Product:

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

Carcinogenicity

Product:

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

Remarks: Product contains mineral oils of types shown to be non-carcinogenic in animal skinpainting studies., Highly refined mineral oils are not classified as carcinogenic by the International Agency for Research on Cancer (IARC).

IARC	No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.
OSHA	No component of this product present at levels greater than or equal to 0.1% is on OSHA's list of regulated carcinogens.
NTP	No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.
Reproductive toxicity	
Product:	
	: Remarks: Not a developmental toxicant., Does not impair fertility., Based on available data, the classification criteria are not met.

STOT - single exposure

Product:

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

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STOT - repeated exposure

Product:

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

Aspiration toxicity

Product:

Not an aspiration hazard.

Further information

Product:

Remarks: Used grease may contain harmful impurities that have accumulated during use. The concentration of such harmful impurities will depend on use and they may present risks to health and the environment on disposal., ALL used grease should be handled with caution and skin contact avoided as far as possible.

Remarks: High pressure injection of product into the skin may lead to local necrosis if the product is not surgically removed.

Remarks: Slightly irritating to 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 representa- tive of the product as a whole, rather than for individual com- ponent(s).(LL/EL/IL50 expressed as the nominal amount of product required to prepare aqueous test extract).
Ecotoxicity		
Product: Toxicity to fish (Acute toxici- ty)	:	Remarks: LL/EL/IL50 > 100 mg/l Practically non toxic: Based on available data, the classification criteria are not met.
Toxicity to daphnia and other aquatic invertebrates (Acute toxicity)	:	Remarks: LL/EL/IL50 > 100 mg/l Practically non toxic: Based on available data, the classification criteria are not met.
Toxicity to algae (Acute tox- icity)	:	Remarks: LL/EL/IL50 > 100 mg/l Practically non toxic: Based on available data, the classification criteria are not met.

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	Toxicity icity)	to fish (Chronic tox-	:	Remarks: Data no	ot available
	Toxicity to daphnia and other aquatic invertebrates (Chron- ic toxicity)		:	Remarks: Data no	ot available
	Toxicity to microorganisms (Acute toxicity)		:	Remarks: Data no	ot available
	<u>Compo</u>	nents:			
	Triazol	e derivative:			
	M-Facto icity)	or (Acute aquatic tox-	:	1	
	M-Facto toxicity)	or (Chronic aquatic	:	1	
	Persist	ence and degradabili	ty		
	Produc	<u>t:</u>			
	Biodegr	adability	:	Major constituents	dily biodegradable. s are inherently biodegradable, but contains nay persist in the environment.
	Bioacc	umulative potential			
	Produc	<u>t:</u>			
	Bioaccu	umulation	:	Remarks: Contain cumulate.	s components with the potential to bioac-
	Mobility	y in soil			
	Produc	: <u>t:</u>			
	Mobility		:		blid under most environmental conditions. vill adsorb to soil particles and will not be
				Remarks: Floats of	on water.
	Other a	dverse effects			
	<u>Produc</u>	<u>t:</u>			
	Additior mation	nal ecological infor-	:	ozone creation po Product is a mixtu	one depletion potential, photochemical tential or global warming potential. re of non-volatile components, which will not in any significant quantities under normal
				Poorly soluble mix Causes physical f	cture. ouling of aquatic organisms.

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Mineral oil does not cause chronic toxicity to aquatic organisms at concentrations less than 1 mg/l.

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 meth- ods 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

US Department of Transportation Classification (49 CFR Parts 171-180)

Not regulated as a dangerous good

International Regulations

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.

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SECTION 15. REGULATORY INFORMATION

EPCRA - Emergency Planning and Community Right-to-Know Act

*: This material does not contain any components with a CERCLA RQ., Shell classifies this material as an "oil" under the CERCLA Petroleum Exclusion, therefore releases to the environment are not reportable under CERCLA.

SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

SARA 302 Extremely Hazardous Substances Threshold Planning Quantity

This material does not contain any components with a section 302 EHS TPQ.

SARA 311/312 Hazards	:	No SARA Hazards		
SARA 313	:	The following components tablished by SARA Title III	• •	orting levels es-
		Zinc naphthenate	12001-85-3	>= 0.1 - < 1 %
		Zinc-2-ethyl hexanoate	136-53-8	>= 0.1 - < 1 %

Clean Water Act

This product does not contain any Hazardous Chemicals listed under the U.S. CleanWater Act, Section 311, Table 117.3.

US State Regulations

Pennsylvania Right To Know

Distillates (petroleum), solvent-dewaxed heavy paraffinic	64742-65-0
Distillates (petroleum), hydrotreated heavy naphthenic	64742-52-5
Residual Oils (Petroleum) Solvent Dewaxed	64742-62-7
Zinc naphthenate	12001-85-3
Zinc-2-ethyl hexanoate	136-53-8

California Prop. 65

This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

California List of Hazardous Substances

Distillates (petroleum), solvent-dewaxed heavy paraffinic	64742-65-0
Distillates (petroleum), hydrotreated heavy naphthenic	64742-52-5
Residual Oils (Petroleum) Solvent Dewaxed	64742-62-7

Other regulations:

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

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

EINECS : All components listed or polymer exempt.

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TSCA	A	: All components	listed.
DSL	DSL : All components listed.		
SECTION 16. OTHER INFORMATION			

Further information

NFPA Rating (Health, Fire, Reac- 0, 1, 0 tivity)

Full text of other abbreviations

ACGIH OSHA Z-1 ACGIH / TWA OSHA Z-1 / TWA Abbreviations and Acronyms	USA. ACGIH Threshold Limit Values (TLV) USA. Occupational Exposure Limits (OSHA) - Table Z-1 Lim- its for Air Contaminants 8-hour, time-weighted average 8-hour time weighted average The standard abbreviations and acronyms used in this docu- ment can be looked up in reference literature (e.g. scientific dictionaries) and/or websites.
	ACGIH = American Conference of Governmental Industrial Hygienists ADR = European Agreement concerning the International Carriage of Dangerous Goods by Road AICS = Australian Inventory of Chemical Substances ASTM = American Society for Testing and Materials BEL = Biological exposure limits BTEX = Benzene, Toluene, Ethylbenzene, Xylenes CAS = Chemical Abstracts Service CEFIC = European Chemical Industry Council CLP = Classification Packaging and Labelling COC = Cleveland Open-Cup DIN = Deutsches Institut fur Normung DMEL = Derived Minimal Effect Level DNEL = Derived No Effect Level DNEL = Derived No Effect Level DSL = Canada Domestic Substance List EC = European Commission EC50 = Effective Concentration fifty ECETOC = European Chemicals Agency EINECS = The European Inventory of Existing Commercial Chemical Substances EL50 = Effective Loading fifty ENCS = Japanese Existing and New Chemical Substances Inventory EWC = European Waste Code GHS = Globally Harmonised System of Classification and Labelling of Chemicals IARC = International Agency for Research on Cancer

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		IC50 = Inhibito IL50 = Inhibitor IMDG = Interna INV = Chinese IP346 = Institu determination of KECI = Korea LC50 = Lethal LD50 = Lethal LL/EL/IL = Leth LL50 = Lethal I MARPOL = Int Pollution From NOEC/NOEL = served Effect L OE_HPV = Oc PBT = Persiste PICCS = Philip Substances PNEC = Predic REACH = Reg Chemicals RID = Regulati gerous Goods SKIN_DES = S STEL = Short t TRA = Targete TSCA = US To TWA = Time-W	Ational Maritime Dangerous Goods Chemicals Inventory Ite of Petroleum test method N° 346 for the of polycyclic aromatics DMSO-extractables Existing Chemicals Inventory Concentration fifty Dose fifty per cent. hal Loading/Effective Loading/Inhibitory loading Loading fifty ernational Convention for the Prevention of Ships No Observed Effect Concentration / No Ob- evel cupational Exposure - High Production Volume ent, Bioaccumulative and Toxic pine Inventory of Chemicals and Chemical eted No Effect Concentration istration Evaluation And Authorisation Of ons Relating to International Carriage of Dan-

Due to the conversion of this product to GHS classification and labelling, there has been a significant change to the nature of the information presented in Section 2. A vertical bar () in the left margin indicates an amendment from the previous version.

Revision Date

: 12/03/2020

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 not 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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