According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Shell Gadus S5 V150XKD 1

Version	Revision Date:	SDS Number:	Print Date: 04/14/2021
2.2	04/13/2021	800010016533	Date of last issue: 08/12/2020

SECTION 1. IDENTIFICATION

Product name : Shell Gadus S5 V150XKD 1

Product code : 001F4186

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.
Precautionary statements	:	Prevention: No precautionary phrases. Response: No precautionary phrases. Storage: No precautionary phrases.

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Shell Gadus S5 V150XKD 1

Version Revision Date: 2.2 04/13/2021

SDS Number: 800010016533

Print Date: 04/14/2021 Date of last issue: 08/12/2020

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.

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 : Mixture

Chemical nature : A lu

: A lubricating grease containing polyolefins and additives.

Hazardous components

Chemical name	Synonyms	CAS-No.	Concentration (% w/w)
Amine phosphate	Amines, C12- 14-alkyl, reac- tion products with hexanol, phosphorus oxide (P2O5), phosphorus sulfide (P2S5) and propylene oxide	91745-46-9	0.1 - 0.9
Mercaptothiadiazole derivative	5,5'-dithiodi- 1,3,4- thiadiazole- 2(3H)-thione	72676-55-2	0.1 - 0.9

SECTION 4. FIRST-AID MEASURES

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 wounds.
In case of eye contact	:	Flush eye with copious quantities of water.

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Shell Gadus S5 V150XKD 1

Versi 2.2	ion	Revision Date: 04/13/2021		S Number: 0010016533	Print Date: 04/14/2021 Date of last issue: 08/12/2020	
				rinsing.	enses, if present and easy to do. Continue on occurs, obtain medical attention.	
l	If swallowed		:	In general no treatment is necessary unless large quantities are swallowed, however, get medical advice.		
;	Most important symptoms and effects, both acute and delayed		:	Oil acne/folliculitis signs and symptoms may include formation of black pustules and spots on the skin of exposed areas. Ingestion may result in nausea, vomiting and/or diarrhoea. Local necrosis is evidenced by delayed onset of pain and tissue damage a few hours following injection.		
I	Protecti	ion of first-aiders	:		ng first aid, ensure that you are wearing the nal protective equipment according to the d surroundings.	
I	medica	on of any immediate I attention and special ent needed	:	Treat symptomation	cally.	
				vention and possil age and loss of fu Because entry wo ousness of the un determine the external anaesthetics or ho can contribute to s surgical decompre- eign material should	ection injuries require prompt surgical inter- bly steroid therapy, to minimise tissue dam- nction. unds 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- oration 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.
Special protective equipment for firefighters	:	Proper protective equipment including chemical resistant gloves are to be worn; chemical resistant suit is indicated if

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Shell Gadus S5 V150XKD 1

Version	Revision Date:	SDS Number:	Print Date: 04/14/2021
2.2	04/13/2021	800010016533	Date of last issue: 08/12/2020

large contact with spilled product is expected. Self-Contained Breathing Apparatus must be worn when approaching a fire in a confined space. Select fire fighter's clothing approved to relevant Standards (e.g. Europe: EN469).

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- tive equipment and emer- gency procedures	:	Avoid contact with skin and eyes.
Environmental precautions	:	Use appropriate containment to avoid environmental contami- nation. Prevent from spreading or entering drains, ditches or rivers by using sand, earth, or other appropriate barriers.
Methods and materials for containment and cleaning up	:	Prevent from spreading or entering into drains, ditches or rivers by using sand, earth, or other appropriate barriers.
Additional advice	:	For guidance on selection of personal protective equipment see Section 8 of this Safety Data Sheet. For guidance on disposal of spilled material see Section 13 of this Safety Data Sheet.

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 assessment of local circumstances to help determine appropriate 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.
Packaging material	:	Suitable material: For containers or container linings, use mild steel or high density polyethylene. Unsuitable material: PVC.

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Shell Gadus S5 V150XKD 1

Version	Revision Date:	SDS Number:	Print Date: 04/14/2021
2.2	04/13/2021	800010016533	Date of last issue: 08/12/2020

Container Advice

: Polyethylene containers should not be exposed to high temperatures because of possible risk of distortion.

SECTION 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Components with workplace control parameters

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. Retain drain downs in sealed storage pending disposal or subsequent recycle. Always observe good personal hygiene measures, such as

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Shell Gadus S5 V150XKD 1

			Print Date: 04/14/2021 Date of last issue: 08/12/2020
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washing hands after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. Discard contaminated clothing and footwear that cannot be cleaned. Practice good housekeeping.

Personal protective equipment

Respiratory protection :	No respiratory protection is ordinarily required under normal conditions of use. In accordance with good industrial hygiene practices, precautions should be taken to avoid breathing of material. If engineering controls do not maintain airborne concentrations to a level which is adequate to protect worker health, select respiratory protection equipment suitable for the specific conditions of use and meeting relevant legislation. Check with respiratory protective equipment suppliers. Where air-filtering respirators are suitable, select an appropriate combination of mask and filter. Select a filter suitable for the combination of organic gases and vapours and particles [Type A/Type P boiling point >65°C (149°F)].
Hand protection	Where hand contact with the product may occur the use of
Remarks :	Where hand contact with the product may occur the use of gloves approved to relevant standards (e.g. Europe: EN374, US: F739) made from the following materials may provide suitable chemical protection. PVC, neoprene or nitrile rubber gloves Suitability and durability of a glove is dependent on usage, e.g. frequency and duration of contact, chemical resistance of glove material, dexterity. Always seek advice from glove suppliers. Contaminated gloves should be replaced. Personal hygiene is a key element of effective hand care. Gloves must only be worn on clean hands. After using gloves, hands should be washed and dried thoroughly. Application of a non-perfumed moisturizer is recommended. For continuous contact we recommend gloves with break-through time of more than 240 minutes with preference for > 480 minutes where suitable gloves can be identified. For short-term/splash protection we recommend the same but recognize that suitable gloves offering this level of protection may not be available and in this case a lower breakthrough time maybe acceptable so long as appropriate maintenance and replacement regimes are followed. Glove thickness is not a good predictor of glove resistance to a chemical as it is dependent on the glove make and model.
Eye protection :	If material is handled such that it could be splashed into eyes, protective eyewear is recommended.
Skin and body protection :	Skin protection is not ordinarily required beyond standard work clothes.

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Shell Gadus S5 V150XKD 1

Version 2.2	Revision Date: 04/13/2021	SDS Number:Print Date: 04/14/2021800010016533Date of last issue: 08/12/2020	
		It is good practice to wear chemical resistant gloves.	
Prote	ective measures	: Personal protective equipment (PPE) should meet recommended national standards. Check with PPE suppliers.	
Therr	mal hazards	: Not applicable	
Envi	ronmental exposure o	ntrols	
General advice : Take vant e of the neces charg munic discha Local must		 Take appropriate measures to fulfill the requirements of rel vant environmental protection legislation. Avoid contamina of the environment by following advice given in Section 6. necessary, prevent undissolved material from being discharged to waste water. Waste water should be treated in municipal or industrial waste water treatment plant before discharge to surface water. Local guidelines on emission limits for volatile substances must be observed for the discharge of exhaust air containin vapour. 	ation If a
SECTION	9. PHYSICAL AND C	EMICAL PROPERTIES	
Appe	arance	: paste	
Colou	ur	: black	
Odou	ır	: Slight hydrocarbon	
Odou	ır Threshold	: Data not available	
рН		: Not applicable	
Drop	point	: >= 170 °C / 338 °F	

	•	Method: IP 369
Melting / freezing point		Not applicable
Initial boiling point and boiling range	:	Data not available
Flash point	:	Method: Setaflash Closed Cup Not applicable
Evaporation rate	:	Data not available
Flammability (solid, gas)	:	Data not available
Upper explosion limit / upper flammability limit	:	Typical 10 %(V)
Lower explosion limit / Lower flammability limit	:	Typical 1 %(V)
Vapour pressure	:	< 0.5 Pa (20 °C / 68 °F)

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Shell Gadus S5 V150XKD 1

Vers 2.2	ion	Revision Date: 04/13/2021		S Number: 0010016533	Print Date: 04/14/2021 Date of last issue: 08/12/2020
				estimated value(s	5)
	Relative	e vapour density	:	> 1 estimated value(s	5)
	Relative	e density	:	1.000 (15 °C / 59	°F)
	Density		:	1,000 kg/m3 (15. Method: Unspeci	
	Solubili Wate	ty(ies) er solubility	:	negligible	
	Solu	bility in other solvents	:	Data not available	e
	Partition octanol	n coefficient: n- /water	:	log Pow: > 6 (based on inform	ation on similar products)
	Auto-igi	nition temperature	:	> 320 °C / 608 °F	
	Decom	position temperature	:	Data not available	e
	Viscosit Visc	ty osity, dynamic	:	Data not available	e
	Visc	osity, kinematic	:	Not applicable	
	Explosi	ve properties	:	Not classified	
	Oxidizir	ng properties	:	Data not available	e
	Conduc	tivity	:	This material is n	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.
Possibility of hazardous reac- tions	:	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.

SECTION 11. TOXICOLOGICAL INFORMATION

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Shell Gadus S5 V150XKD 1

Version 2.2	Revision Date: 04/13/2021		98 Number: 0010016533	Print Date: 04/14/2021 Date of last issue: 08/12/2020			
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 Skin and eye contact are the p accidental ingestion.				sure although exposure may occur following			
Acute	toxicity						
<u>Produ</u>	<u>ict:</u>						
Acute	oral toxicity	 LD50 (rat): > 5,000 mg/kg Remarks: Low toxicity: Based on available data, the classification criter 		icity:			
Acute	inhalation toxicity	: Remarks: Based on available data, the classificat are not met.		n available data, the classification criteria			
Acute	dermal toxicity	:	LD50 (Rabbit): > 5 Remarks: Low tox Based on availabl				

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.

Components:

Amine phosphate:

Remarks: 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.

Components:

Amine phosphate:

Remarks: Experimental data has shown that the concentration of potentially sensitising components present in this product does not induce skin sensitisation. May cause an allergic skin reaction in sensitive individuals.

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Shell Gadus S5 V150XKD 1

Versio 2.2		evision Date: 4/13/2021	SDS Number: 800010016533	Print Date: 04/14/2021 Date of last issue: 08/12/2020	
G	Germ cel	I mutagenicity			
<u>P</u>	Product:		: Remarks: Non mi fication criteria ar	utagenic, Based on available data, the classi- e not met.	
С	arcinog	enicity			
	Product: Remarks:		Based on available dat	ta, the classification criteria are not met.	
IJ	ARC		No component of this product present at levels greater than equal to 0.1% is identified as probable, possible or confirme human carcinogen by IARC.		
c	OSHA			s product present at levels greater than or OSHA's list of regulated carcinogens.	
Ν	NTP		No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogo by NTP.		
R	Reprodu	ctive toxicity			
<u>P</u>	Product:				
				levelopmental toxicant., Does not impair n available data, the classification criteria are	

STOT - single exposure

Product:

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

STOT - repeated exposure

Product:

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

Aspiration toxicity

Product:

Not an aspiration hazard.

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Shell Gadus S5 V150XKD 1

Version	Revision Date:	SDS Number:
2.2	04/13/2021	800010016533

Print Date: 04/14/2021 Date of last issue: 08/12/2020

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			
<u>Product:</u> 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.	
Toxicity to fish (Chronic tox- icity)	:	Remarks: Based on available data, the classification criteria are not met.	
Toxicity to daphnia and other aquatic invertebrates (Chron-ic toxicity)	:	Remarks: Based on available data, the classification criteria are not met.	
Toxicity to microorganisms (Acute toxicity)	:	Remarks: Based on available data, the classification criteria are not met.	

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Shell Gadus S5 V150XKD 1

Version 2.2	Revision Date: 04/13/2021	SDS Number: 800010016533		Print Date: 04/14/2021 Date of last issue: 08/12/2020	
Per	sistence and degradabi	lity			
Pro	oduct:				
Bio	Biodegradability :		Remarks: Not readily biodegradable. Major constituents are inherently biodegradable, but contains components that may persist in the environment.		
Bio	accumulative potential				
Pro	oduct:				
Bio	Bioaccumulation :		Remarks: Contains components with the potential to bioac- cumulate.		
Мо	bility in soil				
Pro	oduct:				
Mo	Mobility :		Remarks: Semi-solid under most environmental conditions. If it enters soil, it will adsorb to soil particles and will not be mobile.		
			Remarks: Floats	on water.	
Oth	ner adverse effects				
Pro	oduct:				
	ditional ecological infor- tion	:	ozone creation po Product is a mixto		
				fouling of aquatic organisms.	

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. Waste product should not be allowed to contaminate soil or ground water, or be disposed of into the environment. Do not dispose into the environment, in drains or in water courses Do not dispose of tank water bottoms by allowing them to drain into the ground. This will result in soil and groundwater contamination. Waste arising from a spillage or tank cleaning should be disposed of in accordance with prevailing regulations, preferably

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Shell Gadus S5 V150XKD 1

Version	Revision Date:	SDS Number:	Print Date: 04/14/2021			
2.2	04/13/2021	800010016533	Date of last issue: 08/12/2020			
		to a recognised collector or contractor. The competence of the collector or contractor should be established beforehand. MARPOL - see International Convention for the Prevention of Pollution from Ships (MARPOL 73/78) which provides technical aspects at controlling pollutions from ships.				
Local	legislation	•	nould be in accordance with applicable regional,			
Rema	ırks		nd 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.

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.

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Shell Gadus S5 V150XKD 1

Version	Revision Date:	SDS Number:	Print Date: 04/14/2021
2.2	04/13/2021	800010016533	Date of last issue: 08/12/2020

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	: This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

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), hydrotreated heavy naphthenic 64742-52-5

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

Molybdenum disulfide 1317-33-5

Other regulations:

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

The components of this produc	t are reported in the following inventories:
DEAOU	

REACH	:	All components listed or polymer exempt.
TSCA	:	All components listed.
DSL	:	All components listed.

SECTION 16. OTHER INFORMATION

Further information

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

Full text of other abbreviations

Abbreviations and Acronyms	The standard abbreviations and acronyms used in the ment can be looked up in reference literature (e.g. se dictionaries) and/or websites.	
	ACGIH = American Conference of Governmental Inc Hygienists ADR = European Agreement concerning the Interna	

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Shell Gadus S5 V150XKD 1

Version	Revision Date:	SDS Number:	Print Date: 04/14/2021
2.2	04/13/2021	800010016533	Date of last issue: 08/12/2020
		AICS = Austral ASTM = Ameria BEL = Biologic BTEX = Benze CAS = Chemic CEFIC = Europ CLP = Classific COC = Clevela DIN = Deutsche DMEL = Derive DNEL = Derive DSL = Canada EC = Europear EC50 = Effectiv ECETOC = Europ EINECS = The Chemical Subs EL50 = Effectiv ENCS = Japan Inventory EWC = Europe GHS = Globally Labelling of Ch IARC = Internat IC50 = Inhibitor IL50 = Inhibitor IL50 = Inhibitor IMDG = Internat INV = Chinese IP346 = Institu determination of KECI = Korea II LC50 = Lethal I LD50 = Lethal I UN = Chinese IP346 = Institu determination of KECI = Korea II CS0 = Lethal I LD50 = Lethal I DS0 = Lethal I CS0 = Lethal I DS0 = Lethal I DS0 = Lethal I CS0 = Lethal I DS0 = Lethal I DS0 = Lethal I CS0 = Lethal I CS0 = Lethal I DS0 = Lethal I CS0 = Lethal I DS0 = Lethal I CS0 = Lethal I CS0 = Lethal I DS0 = Lethal I DS0 = Lethal I CS0 = Lethal I DS0 = Lethal I CS0 = Lethal I CS0 = Lethal I DS0 = Lethal I DS0 = Lethal I DS0 = Lethal I DS0 = Lethal I CS0 = Lethal I DS0 = Lethal I DS0 = Lethal I DS0 = Lethal I CS0 = Lethal I DS0 = Lethal I DS0 = Lethal I DS0 = Lethal I DS0 = Lethal I CS0 = Lethal I DS0 = Leth	es Institut fur Normung ed Minimal Effect Level d No Effect Level Domestic Substance List o Commission /e Concentration fifty ropean Center on Ecotoxicology and Toxicolo- ls ean Chemicals Agency European Inventory of Existing Commercial tances e Loading fifty ese Existing and New Chemical Substances an Waste Code / Harmonised System of Classification and emicals tional Agency for Research on Cancer ional Air Transport Association 'y Concentration fifty y Level fifty tional Maritime Dangerous Goods Chemicals Inventory te of Petroleum test method N° 346 for the of polycyclic aromatics DMSO-extractables Existing Chemicals Inventory Concentration fifty Dose fifty per cent. tal Loading/Effective Loading/Inhibitory loading .oading fifty ernational Convention for the Prevention of Ships No Observed Effect Concentration / No Ob- evel cupational Exposure - High Production Volume nt, Bioaccumulative and Toxic pine Inventory of Chemicals and Chemical ted No Effect Concentration stration Evaluation And Authorisation Of

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Shell Gadus S5 V150XKD 1

Version	Revision Date:	SDS Number:	Print Date: 04/14/2021
2.2	04/13/2021	800010016533	Date of last issue: 08/12/2020

TSCA = US Toxic Substances Control Act TWA = Time-Weighted Average vPvB = very Persistent and very Bioaccumulative

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

Revision Date : 04/13/2021

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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