Conforms to REGULATIONS FOR HAZARDOUS CHEMICAL AGENTS, 2021, Government Gazette 44348

## **SAFETY DATA SHEET**



#### SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier	
Product name	Tribol GR 3020/1000-1 PD
Product code	468590-DE03
SDS #	468590
Product type	Grease
1.2 Relevant identified uses of	of the substance or mixture and uses advised against
Use of the substance/ mixture	Grease for industrial applications For specific application advice see appropriate Technical Data Sheet or consult our company representative.
1.3 Details of the supplier of	the safety data sheet
Supplier	Castrol Holdings Europe B.V., d'Arcyweg 76, 3198NA Europoort Rotterdam
	Castrol Belgium BV, Langerbuggerkaai 18, 9000 Gent
	+32 (0)800 49312
E-mail address	MSDSadvice@bp.com
1.4 Emergency telephone nui	mber
EMERGENCY TELEPHONE NUMBER	Carechem: +44 (0) 1235 239 670 (24/7)
<b>SECTION 2: Hazards</b>	identification
2.1 Classification of the subst	ance or mixture
Product definition	Mixture
Not classified.	
See sections 11 and 12 for mo	ore detailed information on health effects and symptoms and environmental hazards.
2.2 Label elements	
Signal word	No signal word.
Hazard statements	No known significant effects or critical hazards.
Precautionary statements	
Prevention	Not applicable.
Response	Not applicable.
Storage	Not applicable.
Disposal	Not applicable.
Hazardous ingredients	Not applicable.
Supplemental label elements	Contains 5,5'-dithiodi-1,3,4-thiadiazole-2(3H)-thione. May produce an allergic reaction. Safety data sheet available on request.
2.3 Other hazards	
Other hazards which do not result in classification	Defatting to the skin. Note: High Pressure Applications Injections through the skin resulting from contact with the product at high pressure constitute a major medical emergency.

major medical emergency. See 'Notes to physician' under First-Aid Measures, Section 4 of this Safety Data Sheet.

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#### **SECTION 3: Composition/information on ingredients**

Mixture

#### 3.2 Mixtures

#### Product definition

Highly refined base oil (IP 346 DMSO extract < 3%). and additives. Thickening agent.

Product/ingredient name	Identifiers	%	Classification	Specific Conc. Limits, M-factors and ATEs	Туре
✓,4'-methylene bis (dibutyldithiocarbamate)	REACH #: 01-2119969655-20 EC: 233-593-1 CAS: 10254-57-6	≤3	Aquatic Chronic 4, H413	-	[1]
5,5'-dithiodi-1,3,4-thiadiazole-2 (3H)-thione	REACH #: 01-2120119820-64 EC: 276-763-0 CAS: 72676-55-2	<1	Skin Sens. 1B, H317 Aquatic Chronic 2, H411	-	[1]

#### See Section 16 for the full text of the H statements declared above.

[1] Substance classified with a health or environmental hazard

Occupational exposure limits, if available, are listed in Section 8.

#### **SECTION 4: First aid measures**

### 4.1 Description of first aid measures

Eye contact	In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Eyelids should be held away from the eyeball to ensure thorough rinsing. Check for and remove any contact lenses. Get medical attention.	
Skin contact	Wash skin thoroughly with soap and water or use recognised skin cleanser. Remove contaminated clothing and shoes. Wash clothing before reuse. Clean shoes thoroughly before reuse. Get medical attention if irritation develops.	
Inhalation	If inhaled, remove to fresh air. In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours. Get medical attention if symptoms occur.	
Ingestion	Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur.	
Protection of first-aiders	No action shall be taken involving any personal risk or without suitable training.	

#### 4.2 Most important symptoms and effects, both acute and delayed

See Section 11 for more detailed information on health effects and symptoms.

Potential acute health effects			
Inhalation	Exposure to decomposition products may cause a health hazard. Serious effects may be delayed following exposure.		
Ingestion	No known significant effects or critical hazards.		
Skin contact	Defatting to the skin. May cause skin dryness and irritation.		
Eye contact	No known significant effects or critical hazards.		
Delayed and immediate effects	as well as chronic effects from short and long-term exposure		
Inhalation	Inhalation of oil mist or vapours at elevated temperatures may cause respiratory irritation.		
Ingestion	Ingestion of large quantities may cause nausea and diarrhoea.		
Eye contact	Potential risk of transient stinging or redness if accidental eye contact occurs.		

#### 4.3 Indication of any immediate medical attention and special treatment needed

Notes to physicianTreatment should in general be symptomatic and directed to relieving any effects.<br/>In case of inhalation of decomposition products in a fire, symptoms may be delayed.<br/>The exposed person may need to be kept under medical surveillance for 48 hours.<br/>Note: High Pressure Applications<br/>Injections through the skin resulting from contact with the product at high pressure constitute a<br/>major medical emergency. Injuries may not appear serious at first but within a few hours tissue<br/>becomes swollen, discoloured and extremely painful with extensive subcutaneous necrosis.<br/>Surgical exploration should be undertaken without delay. Thorough and extensive debridement<br/>of the wound and underlying tissue is necessary to minimise tissue loss and prevent or limit<br/>permanent damage. Note that high pressure may force the product considerable distances<br/>along tissue planes.

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## **SECTION 5: Firefighting measures**

In case of fire, use water fog, alcohol resistant foam, dry chemical or carbon dioxide extinguisher or spray.			
Do not use water jet. The use of a water jet may cause the fire to spread by splashing the burning product.			
m the substance or mixture			
No specific fire or explosion hazard.			
Combustion products may include the following: carbon oxides (CO, CO <sub>2</sub> ) (carbon monoxide, carbon dioxide) metal oxide/oxides nitrogen oxides (NO, NO <sub>2</sub> etc.) sulphur oxides (SO, SO <sub>2</sub> , etc.)			
No action shall be taken involving any personal risk or without suitable training. Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire.			
Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for chemical incidents.			

## SECTION 6: Accidental release measures

6.1 Personal precautions, prote	ective 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 spilt material. Floors may be slippery; use care to avoid falling. Put on appropriate personal protective equipment.	
For emergency responders	If specialised 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".	
6.2 Environmental precautions	Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewe Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).	
6.3 Methods and material for c	ontainment and cleaning up	
Small spill	all spill Move containers from spill area. Vacuum or sweep up material and place in a designated labelled waste container. Dispose of via a licensed waste disposal contractor.	
Large spill	Move containers from spill area. Approach the release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Vacuum or sweep up material and place in a designated, labelled waste container. Avoid creating dusty conditions and prevent wind dispersal. If emergency personnel are unavailable, contain spilt material. Suction or scoop the spill into appropriate disposal or recycling vessels, then cover spill area with oil absorbent. Dispose of via a licensed waste disposal contractor.	
6.4 Reference to other	See Section 1 for emergency contact information.	
sections		
sections	See Section 5 for firefighting measures. See Section 8 for information on appropriate personal protective equipm See Section 12 for environmental precautions. See Section 13 for additional waste treatment information.	

## **SECTION 7: Handling and storage**

7.1 Precautions for safe handling			
Protective measures	Put on appropriate personal protectiv	e equipment.	
Advice on general occupational hygiene	Eating, drinking and smoking should stored and processed. Wash thoroug protective equipment before entering information on hygiene measures.	phly after handling. Re	emove contaminated clothing and
7.2 Conditions for safe storage, including any incompatibilities	Store in accordance with local regula from incompatible materials (see Sec ready for use. Containers that have to prevent leakage. Store and use of product. Do not store in unlabelled c	tion 10). Keep contair been opened must be ily in equipment/conta	ner tightly closed and sealed until carefully resealed and kept upright
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## **SECTION 7: Handling and storage**

Not suitable

Prolonged exposure to elevated temperature

#### 7.3 Specific end use(s)

Recommendations

See section 1.2 and Exposure scenarios in annex, if applicable.

SECTION 8: Exposure	e controls/personal protection
8.1 Control parameters	
Occupational exposure limits	No exposure limit value known.
Product/ingredie	ent name Exposure limit values
	n components may be shown in this section, other components may be present in any mist, refore, the specific OELs may not be applicable to the product as a whole and are provided for
Recommended monitoring procedures	Reference should be made to monitoring standards, such as the following: European Standard EN 689 (Workplace atmospheres - Guidance for the assessment of exposure by inhalation to chemical agents for comparison with limit values and measurement strategy) European Standard EN 14042 (Workplace atmospheres - Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents) European Standard EN 482 (Workplace atmospheres - General requirements for the performance of procedures for the measurement of chemical agents) Reference to national guidance documents for methods for the determination of hazardous substances will also be required.
Biological exposure indices	
Product/ingredien No exposure indices known.	t name Exposure indices
·	
Derived No Effect Level No DNELs/DMELs available.	
Predicted No Effect Concenter No PNECs available	
8.2 Exposure controls	
Appropriate engineering controls	<ul> <li>Provide exhaust ventilation or other engineering controls to keep the relevant airborne concentrations below their respective occupational exposure limits.</li> <li>All activities involving chemicals should be assessed for their risks to health, to ensure exposures are adequately controlled. Personal protective equipment should only be considered after other forms of control measures (e.g. engineering controls) have been suitably evaluated. Personal protective equipment should conform to appropriate standards, be suitable for use, be kept in good condition and properly maintained.</li> <li>Your supplier of personal protective equipment should be consulted for advice on selection and appropriate standards. For further information contact your national organisation for standards. The final choice of protective equipment will depend upon a risk assessment. It is important to ensure that all items of personal protective equipment are compatible.</li> </ul>
Individual protection measur	<u>es</u>
Hygiene measures	Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Ensure that eyewash stations and safety showers are close to the workstation location.
Respiratory protection	In case of insufficient ventilation, wear suitable respiratory equipment. The correct choice of respiratory protection depends upon the chemicals being handled, the conditions of work and use, and the condition of the respiratory equipment. Safety procedures should be developed for each intended application. Respiratory protection equipment should therefore be chosen in consultation with the supplier/manufacturer and with a full assessment of the working conditions.
Eye/face protection	Safety glasses with side shields.
Skin protection Hand protection	General Information:
	Because specific work environments and material handling practices vary, safety procedures should be developed for each intended application. The correct choice of protective gloves depends upon the chemicals being handled, and the conditions of work and use. Most gloves provide protection for only a limited time before they must be discarded and replaced (even the best chemically resistant gloves will break down after repeated chemical exposures).
	Gloves should be chosen in consultation with the supplier / manufacturer and taking account of a full assessment of the working conditions.
	Recommended: Nitrile gloves. Breakthrough time:

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#### SECTION 8: Exposure controls/personal protection

Breakthrough time data are generated by glove manufacturers under laboratory test conditions and represent how long a glove can be expected to provide effective permeation resistance. It is important when following breakthrough time recommendations that actual workplace conditions are taken into account. Always consult with your glove supplier for up-to-date technical information on breakthrough times for the recommended glove type. Our recommendations on the selection of gloves are as follows:

Continuous contact:

Gloves with a minimum breakthrough time of 240 minutes, or >480 minutes if suitable gloves can be obtained.

If suitable gloves are not available to offer that level of protection, gloves with shorter breakthrough times may be acceptable as long as appropriate glove maintenance and replacement regimes are determined and adhered to.

Short-term / splash protection:

Recommended breakthrough times as above.

It is recognised that for short-term, transient exposures, gloves with shorter breakthrough times may commonly be used. Therefore, appropriate maintenance and replacement regimes must be determined and rigorously followed.

#### **Glove Thickness:**

For general applications, we recommend gloves with a thickness typically greater than 0.35 mm.

	It should be emphasised that glove thickness is not necessarily a good predictor of glove resistance to a specific chemical, as the permeation efficiency of the glove will be dependent on the exact composition of the glove material. Therefore, glove selection should also be based on consideration of the task requirements and knowledge of breakthrough times. Glove thickness may also vary depending on the glove manufacturer, the glove type and the glove model. Therefore, the manufacturers' technical data should always be taken into account to ensure selection of the most appropriate glove for the task.
	Note: Depending on the activity being conducted, gloves of varying thickness may be required for specific tasks. For example:
	<ul> <li>Thinner gloves (down to 0.1 mm or less) may be required where a high degree of manual dexterity is needed. However, these gloves are only likely to give short duration protection and would normally be just for single use applications, then disposed of.</li> </ul>
	• Thicker gloves (up to 3 mm or more) may be required where there is a mechanical (as well as a chemical) risk i.e. where there is abrasion or puncture potential.
Skin and body	Use of protective clothing is good industrial practice. Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. Cotton or polyester/cotton overalls will only provide protection against light superficial contamination that will not soak through to the skin. Overalls should be laundered on a regular basis. When the risk of skin exposure is high (e.g. when cleaning up spillages or if there is a risk of splashing) then chemical resistant aprons and/or impervious chemical suits and boots will be required.
<u>Refer to standards:</u>	Respiratory protection: EN 529 Gloves: EN 420, EN 374 Eye protection: EN 166 Filtering half-mask: EN 149 Filtering half-mask with valve: EN 405 Half-mask: EN 140 plus filter Full-face mask: EN 136 plus filter Particulate filters: EN 143 Gas/combined filters: EN 14387
Environmental exposure controls	Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

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## **SECTION 9: Physical and chemical properties**

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

#### 9.1 Information on basic physical and chemical properties

9.1 Information on basic physica	al and chemical propertie	es						
Physical state	Grease							
Colour	Yellow. [Light]							
Odour	Not available.							
Odour threshold	Not available.							
Melting point/freezing point	Not available.							
Initial boiling point and boiling range	Not available.							
Flammability	Not available.							
Lower and upper explosion limit	Not applicable.							
Flash point	Closed cup: 226°C (4	38.8°F)	[Estimat	ted. Based o	n Lubric	ants - Ba	ise Oils]	
Auto-ignition temperature	Not applicable.	,	-				-	
Decomposition temperature	Not available.							
pH	Not applicable.							
Kinematic viscosity Solubility	Not available.							
	Media	R	esult					İ.
	water	INO	t soluble					l
Partition coefficient n-octanol/ water (log value)	Not applicable.							
Vapour pressure	Not available.							
		Vapou	r Pressu	ire at 20°C	Vapo	our press	sure at 50°C	l
	Ingredient name n	nm Hg	kPa	Method	mm Hg	kPa	Method	
	Not available.							ĺ
Development of the Deletion development	1000 1	3) - + 00						I
Density and/or Relative density		1°) at 20	10					
Relative vapour density Particle characteristics	Not applicable.							
Median particle size	Not available.							
9.2 Other information								
Evaporation rate	Not available.							
Explosive properties	Not available.							
Oxidising properties	Not available.							
Drop Point	>175 °C							
Penetration Number (0.1 mm)	310 to 340 at 25°C							
SECTION 10: Stability a	and reactivity							
10.1 Reactivity	No specific test data avail materials for additional inf			duct. Refer	to Cond	itions to a	avoid and Incor	npatible
10.2 Chemical stability	The product is stable.							
10.3 Possibility of hazardous reactions	Under normal conditions of Under normal conditions of Under normal conditions of the term of t							
10.4 Conditions to avoid	Avoid all possible sources	s of igni	tion (spa	ırk or flame).				
10.5 Incompatible materials	Reactive or incompatible	with the	e followin	g materials:	oxidisin	g materia	ls.	
10.6 Hazardous	Under normal conditions	of stora	ae and u	ise hazardo	us decoi	mnosition	noducts shou	ild not be

10.6 Hazardous<br/>decomposition productsUnder normal conditions of storage and use, hazardous decomposition products should not be<br/>produced.

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## SECTION 11: Toxicological information

11.1 Information on hazard of	classes as defined in Regulation (EC) No 1272/2008
Acute toxicity estimates	
Not available.	
Information on likely routes of exposure	Routes of entry anticipated: Dermal, Inhalation, Eyes.
Potential acute health effect	<u>ts</u>
Inhalation	Exposure to decomposition products may cause a health hazard. Serious effects may be delayed following exposure.
Ingestion	No known significant effects or critical hazards.
Skin contact	Defatting to the skin. May cause skin dryness and irritation.
Eye contact	No known significant effects or critical hazards.
Symptoms related to the ph	ysical, chemical and toxicological characteristics
Inhalation	No specific data.
Ingestion	No specific data.
Skin contact	Adverse symptoms may include the following: irritation dryness cracking
Eye contact	No specific data.
Delayed and immediate effe	ects as well as chronic effects from short and long-term exposure
Inhalation	Inhalation of oil mist or vapours at elevated temperatures may cause respiratory irritation.
Ingestion	Ingestion of large quantities may cause nausea and diarrhoea.
Eye contact	Potential risk of transient stinging or redness if accidental eye contact occurs.
Potential chronic health effe	ects
General	No known significant effects or critical hazards.
Carcinogenicity	No known significant effects or critical hazards.
Mutagenicity	No known significant effects or critical hazards.
<b>Developmental effects</b>	No known significant effects or critical hazards.
Fertility effects	No known significant effects or critical hazards.

#### 11.2 Information on other hazards

11.2.2 Other information

Not available.

### **SECTION 12: Ecological information**

#### 12.1 Toxicity

Environmental hazards Not classified as dangerous

#### 12.2 Persistence and degradability

Not expected to be rapidly degradable.

#### 12.3 Bioaccumulative potential

Not available.

12.4 Mobility in soil	
Soil/water partition coefficient (Koc)	Not available.
Mobility	Grease. insoluble in water.

#### 12.5 Results of PBT and vPvB assessment

Product does not meet the criteria for PBT or vPvB according to Regulation (EC) No. 1907/2006, Annex XIII.

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

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## SECTION 13: Disposal considerations

13.1 Waste treatment meth	ods
Product	
Methods of disposal	Where possible, arrange for product to be recycled. Dispose of via an authorised person/ licensed waste disposal contractor in accordance with local regulations.
Hazardous waste	Yes.
Packaging	
Methods of disposal	Where possible, arrange for product to be recycled. Dispose of via an authorised person/ licensed waste disposal contractor in accordance with local regulations.
Waste code	European waste catalogue (EWC)
15 01 10*	packaging containing residues of or contaminated by hazardous substances
Special precautions	This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.
References	Commission 2014/955/EU Directive 2008/98/EC

## **SECTION 14: Transport information**

	ADR/RID	ADN	IMDG	IATA
14.1 UN number or ID number	Not regulated.	Not regulated.	Not regulated.	Not regulated.
14.2 UN proper shipping name	-	-	-	-
14.3 Transport hazard class(es)	-	-	-	-
14.4 Packing group	-	-	-	-
14.5 Environmental hazards	No.	No.	No.	No.
Additional information	-	-	-	-

**14.6 Special precautions for** Not available. **user** 

14.7 Maritime transport in<br/>bulk according to IMO<br/>instrumentsNot available.

### **SECTION 15: Regulatory information**

15.1 Safety, health and enviro	nmental regulations/legislation specific for the substance or mixture
Other regulations	
REACH Status	The company, as identified in Section 1, sells this product in the EU in compliance with the current requirements of REACH.
United States inventory (TSCA 8b)	All components are active or exempted.
Australia inventory (AIIC)	All components are listed or exempted.
Canada inventory	At least one component is not listed in DSL but all such components are listed in NDSL.
China inventory (IECSC)	All components are listed or exempted.
Japan inventory (CSCL)	At least one component is not listed.
Korea inventory (KECI)	All components are listed or exempted.
Philippines inventory (PICCS)	At least one component is not listed.
Taiwan Chemical Substances Inventory (TCSI)	All components are listed or exempted.

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# SECTION 15: Regulatory information 15.2 Chemical safety A Chemical Safety Assessment has been carried out for one or more of the substances within

this mixture. A Chemical Safety Assessment has been carried out for one or more of the substances with this mixture. A Chemical Safety Assessment has not been carried out for the mixture itself.

### **SECTION 16: Other information**

ADN = European Provisions concerning the International Carriage of Dangerous Goods by Inland Waterway						
ADR = The European Agreement concerning the International Carriage of Dangerous Goods by Road						
ATE = Acute Toxicity Estimate						
BCF = Bioconcentration Factor						
CAS = Chemical Abstracts Service						
CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008]						
CSA = Chemical Safety Assessment						
CSR = Chemical Safety Report						
DMEL = Derived Minimal Effect Level						
DNEL = Derived No Effect Level						
EINECS = European Inventory of Existing Commercial chemical Substances						
ES = Exposure Scenario						
EUH statement = CLP-specific Hazard statement						
EWC = European Waste Catalogue						
GHS = Globally Harmonized System of Classification and Labelling of Chemicals						
IATA = International Air Transport Association						
IBC = Intermediate 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)						
OECD = Organisation for Economic Co-operation and Development						
PBT = Persistent, Bioaccumulative and Toxic						
PNEC = Predicted No Effect Concentration						
REACH = Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation [Regulation (EC) No. 1907/2006]						
RID = The Regulations concerning the International Carriage of Dangerous Goods by Rail RRN = REACH Registration Number						
SADT = Self-Accelerating Decomposition Temperature						
SVHC = Substances of Very High Concern						
STOT-RE = Specific Target Organ Toxicity - Repeated Exposure						
STOT-SE = Specific Target Organ Toxicity - Single Exposure						
TWA = Time weighted average						
UN = United Nations						
UVCB = Complex hydrocarbon substance						
VOC = Volatile Organic Compound						
vPvB = Very Persistent and Very Bioaccumulative						
Varies = may contain one or more of the following 64741-88-4 / RRN 01-2119488706-23,						
64741-89-5 / RRN 01-2119487067-30, 64741-95-3 / RRN 01-2119487081-40, 64741-96-4/ RRN						
01-2119483621-38, 64742-01-4 / RRN 01-2119488707-21, 64742-44-5 / RRN						
01-2119985177-24, 64742-45-6, 64742-52-5 / RRN 01-2119467170-45, 64742-53-6 / RRN						
01-2119480375-34, 64742-54-7 / RRN 01-2119484627-25, 64742-55-8 / RRN						
01-2119487077-29, 64742-56-9 / RRN 01-2119480132-48, 64742-57-0 / RRN						
01-2119489287-22, 64742-58-1, 64742-62-7 / RRN 01-2119480472-38, 64742-63-8,						
64742-65-0 / RRN 01-2119471299-27, 64742-70-7 / RRN 01-2119487080-42, 72623-85-9 /						
RRN 01-2119555262-43, 72623-86-0 / RRN 01-2119474878-16, 72623-87-1 / RRN 01-2119474889-13						
21/12/2023.						

Indicates information that has changed from previously issued version.

23/11/2022.

Product Stewardship

#### Notice to reader

**Prepared by** 

Date of previous issue

All reasonably practicable steps have been taken to ensure this data sheet and the health, safety and environmental information contained in it is accurate as of the date specified below. No warranty or representation, express or implied is made as to the accuracy or completeness of the data and information in this data sheet.

The data and advice given apply when the product is sold for the stated application or applications. You should not use the product other than for the stated application or applications without seeking advice from BP Group.

It is the user's obligation to evaluate and use this product safely and to comply with all applicable laws and regulations. The BP Group shall not be responsible for any damage or injury resulting from use, other than the stated product use of the material, from any failure to adhere to recommendations, or from any hazards inherent in the nature of the material. Purchasers of the product for supply to a third party for use at work, have a duty to take all necessary steps to ensure that any person handling or

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## **SECTION 16: Other information**

using the product is provided with the information in this sheet. Employers have a duty to tell employees and others who may be affected of any hazards described in this sheet and of any precautions that should be taken. You can contact the BP Group to ensure that this document is the most current available. Alteration of this document is strictly prohibited.

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