Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU) 2015/830

SAFETY DATA SHEET



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

1.1 Product identifier	
Product name	Castrol Syntrax Long Life 75W-90
Product code	467190-DE01
SDS no.	467190
Product type	Liquid.
1.2 Relevant identified uses	s of the substance or mixture and uses advised against
Use of the substance/ mixture	Automotive gear lubricant For specific application advice see appropriate Technical Data Sheet or consult our company representative.
1.3 Details of the supplier c	of the safety data sheet
Supplier	Castrol (UK) Limited PO Box 354, Chertsey Road, Sunbury On Thames, Middlesex, TW16 9AW
	Orders/Enquiries: 0845 6008125 Technical Enquiries: 0845 082 1719 BP (Ireland) Ireland Orders/Enquiries: 1850 930 3942 Ireland Technical Enquiries: 1800 509 353
E-mail address	MSDSadvice@bp.com
1.4 Emergency telephone r	umbar
1.4 Emergency telephone n EMERGENCY	Carechem: +44 (0) 1235 239 670 (24/7)
TELEPHONE NUMBER	Carcolon. +44 (0) 1233 233 070 (2477)
SECTION 2: Hazard	s identification
2.1 Classification of the sub	ostance or mixture
Product definition	Mixture
Classification according to Not classified.	D Regulation (EC) No. 1272/2008 [CLP/GHS]
See sections 11 and 12 for r	nore detailed information on health effects and symptoms and environmental hazards.
2.2 Label elements	

2.2 Laber 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.
Supplemental label elements	Contains Polysulfides, di-tert-Bu and Reaction products of 4-methyl-2-pentanol and diphosphorus pentasulfide, propoxylated, esterified with diphosphorus pentaoxide, and salted by amines, C12-14- tert-alkyl. May produce an allergic reaction.

EU Regulation (EC) No. 1907/2006 (REACH)

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SECTION 2: Hazards identification

Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	Not applicable.
Special packaging requireme	<u>nts</u>
Containers to be fitted with child-resistant fastenings	Not applicable.
Tactile warning of danger	Not applicable.
2.3 Other hazards	
Other bazards which do	Defatting to the skin

Other hazards which do not result in classification

Defatting to the skin.

Experimental data on one or more of the components has been used to determine all or part of the hazard classification of this product.

SECTION 3: Composition/information on ingredients

Substance/mixture Mixture

Product/ingredient name	Identifiers	%	Regulation (EC) No. 1272/2008 [CLP]	Туре
₽ volysulfides, di-tert-Bu	REACH #: 01-2119540515-43 EC: 273-103-3 CAS: 68937-96-2	≤5	Skin Sens. 1B, H317 Aquatic Chronic 3, H412	[1]
Base oil - unspecified	Varies - See Key to abbreviations	≤3	Asp. Tox. 1, H304	[1] [2]
Reaction products of 4-methyl- 2-pentanol and diphosphorus pentasulfide, propoxylated, esterified with diphosphorus pentaoxide, and salted by amines, C12-14- tert-alkyl	REACH #: 01-2119493620-38 EC: - CAS: -	≤1.9	Acute Tox. 4, H302 Eye Dam. 1, H318 Skin Sens. 1, H317 Aquatic Chronic 2, H411	[1]

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

<u>Type</u>

[1] Substance classified with a health or environmental hazard

[2] Substance with a workplace exposure limit

[3] Substance meets the criteria for PBT according to Regulation (EC) No. 1907/2006, Annex XIII

[4] Substance meets the criteria for vPvB according to Regulation (EC) No. 1907/2006, Annex XIII

[5] Substance of equivalent concern

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. Get medical attention if symptoms appear.
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.

4.3 Indication of any immediate medical attention and special treatment needed

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SECTION 4: First aid measures Notes to physician Treatment should in general be symptomatic and directed to relieving any effects. SECTION 5: Firefighting measures 5.1 Extinguishing media Suitable extinguishing In case of fire, use foam, dry chemical or carbon dioxide extinguisher or spray. media **Unsuitable extinguishing** Do not use water jet. media 5.2 Special hazards arising from the substance or mixture Hazards from the In a fire or if heated, a pressure increase will occur and the container may burst. substance or mixture **Hazardous combustion** Combustion products may include the following: products carbon oxides (CO, CO₂) (carbon monoxide, carbon dioxide) 5.3 Advice for firefighters **Special precautions for** Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire-fighters fire. No action shall be taken involving any personal risk or without suitable training. **Special protective** Fire-fighters should wear appropriate protective equipment and self-contained breathing equipment for fire-fighters apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for firefighters (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, prot	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 sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).
6.3 Methods and material for c	containment and cleaning up
Small spill	Stop leak if without risk. Move containers from spill area. Absorb with an inert material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.
Large spill	Stop leak if without risk. Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations. Dispose of via a licensed waste disposal contractor.
6.4 Reference to other sections	See Section 1 for emergency contact information. See Section 5 for firefighting measures. See Section 8 for information on appropriate personal protective equipment. 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 protective equipment. Advice on general occupational hygiene Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Wash thoroughly after handling. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

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SECTION 7: Handling and storage

SECTION 7: Handling	
7.2 Conditions for safe storage, including any incompatibilities	Store in accordance with local regulations. Store in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10). Keep away from heat and direct sunlight. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Store and use only in equipment/ containers designed for use with this product. Do not store in unlabelled containers.
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	controls/personal protection
8.1 Control parameters	
Occupational exposure limits	
Product/ingredie	nt name Exposure limit values
Base oil - unspecified	ACGIH TLV (United States). TWA: 5 mg/m ³ 8 hours. Issued/Revised: 11/2009 Form: Inhalable fraction
	n components may be shown in this section, other components may be present in any mist, efore, the specific OELs may not be applicable to the product as a whole and are provided for
Recommended monitoring procedures	If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. 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.
Derived No Effect Level	
No DNELs/DMELs available.	
Predicted No Effect Concentr	ation
No PNECs available	
8.2 Exposure controls	
Appropriate engineering controls	 Provide exhaust ventilation or other engineering controls to keep the relevant airborne concentrations below their respective occupational exposure limits. 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. 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.
Individual protection measure	—
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	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.

SECTION 8: Exposure controls/personal protection

Hand protection

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:**

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:

• 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.

• 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.

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SECTION 8: Exposure controls/personal protection

Refer to standards:	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.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance	
Physical state	Liquid.
Colour	Amber.
Odour	Not available.
Odour threshold	Not available.
рН	Not available.
Melting point/freezing point	Not available.
Initial boiling point and boiling range	Not available.
Pour point	-57 °C
Flash point	Øpen cup: >205°C (>401°F) [Cleveland.]
Evaporation rate	Not available.
Flammability (solid, gas)	Not available.
Upper/lower flammability or explosive limits	Not available.
Vapour pressure	Not available.
Vapour density	Not available.
Relative density	Not available.
Density	858 kg/m³ (0.858 g/cm³) at 15°C
Solubility(ies)	insoluble in water.
Partition coefficient: n-octanol/ water	Not available.
Auto-ignition temperature	Not available.
Decomposition temperature	Not available.
Viscosity	Kinematic: 101 mm²/s (101 cSt) at 40°C Kinematic: 15.4 mm²/s (15.4 cSt) at 100°C
Explosive properties	Not available.
Oxidising properties	Not available.

9.2 Other information

No additional information.

SECTION 10: S	tability and reactivity				
10.1 Reactivity	•	No specific test data available for this product. Refer to Conditions to avoid and Incompat materials for additional information.			Incompatible
10.2 Chemical stabili	ty The product is stable.	The product is stable.			
10.3 Possibility of hazardous reactions		Under normal conditions of storage and use, hazardous reactions will not occur. Under normal conditions of storage and use, hazardous polymerisation will not occur			
10.4 Conditions to av	Avoid all possible sources	of ignition (spark of	or flame).		
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SECTION 10: Stability and reactivity

10.5 Incompatible materials Reactive or incompatible with the following materials: oxidising materials.

Under normal conditions of storage and use, hazardous decomposition products should not be decomposition products produced.

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity estimates

10.6 Hazardous

	Route	ATE value		
Oral		30450.7 mg/kg		
Information on likely routes of exposure	Routes of entry anticipated: Dermal, I	nhalation.		
Potential acute health effect	<u>ets</u>			
Inhalation	Vapour inhalation under ambient con- pressure.	ditions is not normally a problem due to low vapour		
Ingestion	No known significant effects or critica	I hazards.		
Skin contact	Fefatting to the skin. May cause skin dryness and irritation. Product not classified for sensitisation. Based on data available for this or related materials.			
Eye contact	Not classified as an eye irritant. Base	Not classified as an eye irritant. Based on data available for this or related materials.		
Symptoms related to the pl	hysical, chemical and toxicological cha	racteristics		
Inhalation	May be harmful by inhalation if expos decomposition products occurs.	ure to vapour, mists or fumes resulting from thermal		
Ingestion	No specific data.			
Skin contact	Adverse symptoms may include the for irritation dryness cracking	ollowing:		
Eye contact	No specific data.			
Delayed and immediate effe	ects as well as chronic effects from sho	ort and long-term exposure		
Inhalation	Overexposure to the inhalation of airt respiratory tract.	orne droplets or aerosols may cause irritation of the		
Ingestion	Ingestion of large quantities may cause	se nausea and diarrhoea.		
Skin contact	Prolonged or repeated contact can de	efat the skin and lead to irritation and/or dermatitis.		
Eye contact	Potential risk of transient stinging or r	edness if accidental eye contact occurs.		
Potential chronic health eff	ects			
General	No known significant effects or critica	I hazards.		
Carcinogenicity	No known significant effects or critica	I hazards.		
Mutagenicity	No known significant effects or critica	I hazards.		
Developmental effects	No known significant effects or critica	I hazards.		
Fertility effects	No known significant effects or critical hazards.			

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

This product is not expected to bioaccumulate through food chains in the environment.

12.4 Mobility in Soil/water part coefficient (Ko	ition Not available.				
Mobility	Spillages may penetrate	the soil causing gro	und water contar	nination.	
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SECTION 12: Ecological information

12.5 Results of PBT and vPvB assessment

PBT	Not applicable.
vPvB	Not applicable.

12.6 Other adverse effects

Other ecological	information
------------------	-------------

Spills may form a film on water surfaces causing physical damage to organisms. Oxygen transfer could also be impaired.

SECTION 13: Disposal considerations

re possible, arrange for product to be recycled. Dispose of via an authorised person/ sed waste disposal contractor in accordance with local regulations.
seu wasie uisposai contractor in accordance with local regulations.
Waste designation
tic engine, gear and lubricating oils

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.

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.

SECTION 14: Transport information

	ADR/RID	ADN	IMDG	IATA
14.1 UN 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 Transport in bulk N according to Annex II of Marpol and the IBC Code

Not available.

Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU) 2015/830

SECTION 15: Regulatory information 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture EU Regulation (EC) No. 1907/2006 (REACH) Annex XIV - List of substances subject to authorisation Substances of very high concern None of the components are listed. **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** All components are listed or exempted. (TSCA 8b) Australia inventory (AICS) All components are listed or exempted. **Canada inventory** All components are listed or exempted. China inventory (IECSC) All components are listed or exempted. Japan inventory (ENCS) All components are listed or exempted. Korea inventory (KECI) All components are listed or exempted. **Philippines inventory** All components are listed or exempted. (PICCS) **Taiwan Chemical** All components are listed or exempted.

Substances Inventory

(TCSI)

15.2 Chemical safety	This product contains substances for which Chemical Safety Assessments are still required.
assessment	

SECTION 16: Other in						
Abbreviations and acronyms	ADN = European Provisions concerning the International Carriage of Dangerous Goods by Inland Waterway					
	ADR = The European Agreement concerning the International Carriage of Dangerous Good Road	is by				
	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					
	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					
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SECTION 16: Other information

	Varies = may contain one or more of the following 101316-69-2 / RRN 01-2119486948-13, 101316-70-5, 101316-71-6, 101316-72-7 / RRN 01-2119489969-06, 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, 64741-97-5 / RRN 01-2119480374-36, 64742-01-4 / RRN 01-2119483621-38, 64742-44-5 / RRN 01-2119480374-36, 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, 64742-64-9, 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, 74869-22-0 / RRN 01-2119495601-36, 90669-74-2 / RRN 01-2119970171-43	
Full text of abbreviated H statements	F302 H304 H317 H318 H411 H412	Harmful if swallowed. May be fatal if swallowed and enters airways. May cause an allergic skin reaction. Causes serious eye damage. Toxic to aquatic life with long lasting effects. Harmful to aquatic life with long lasting effects.
Full text of classifications [CLP/GHS]	Acute Tox. 4, H302 Aquatic Chronic 2, H411 Aquatic Chronic 3, H412 Asp. Tox. 1, H304 Eye Dam. 1, H318 Skin Sens. 1, H317 Skin Sens. 1B, H317	ACUTE TOXICITY (oral) - Category 4 LONG-TERM AQUATIC HAZARD - Category 2 LONG-TERM AQUATIC HAZARD - Category 3 ASPIRATION HAZARD - Category 1 SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1 SKIN SENSITISATION - Category 1 SKIN SENSITISATION - Category 1B
<u>History</u>		
Date of issue/ Date of revision	11/08/2017.	
Date of previous issue	26/10/2016.	
Prepared by	Product Stewardship	

✓ Indicates information that has changed from previously issued version.

Notice to reader

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 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.