According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Version 3.1Revision Date: 08/16/2017Print Date: 08/17/2017

# **SECTION 1. IDENTIFICATION**

Product name	:	Shell Spirax S6 ATF A295
Product code Manufacturer or supplier's d	: leta	001D8305 ils
Manufacturer/Supplier		Shell Oil Products US
Manalaotaren Ouppiler	•	PO Box 4427
		Houston TX 77210-4427 USA
SDS Request	:	(+1) 877-276-7285
Customer Service	:	
Emergency telephone numb	er	
Spill Information	-	877-504-9351
Health Information	:	877-242-7400

# Recommended use of the chemical and restrictions on use

Recommende	ed use	:	Transmission oil.

# **SECTION 2. HAZARDS IDENTIFICATION**

GHS Classification Skin sensitisation	: Category 1
Chronic aquatic toxicity	: Category 3
GHS label elements Hazard pictograms :	
Signal word	: Warning
Hazard statements	<ul> <li>PHYSICAL HAZARDS: Not classified as a physical hazard under GHS criteria. HEALTH HAZARDS: H317 May cause an allergic skin reaction. ENVIRONMENTAL HAZARDS: H412 Harmful to aquatic life with long lasting effects.</li> </ul>
Precautionary statements	<ul> <li>Prevention: P273 Avoid release to the environment. P280 Wear protective gloves/ protective clothing/ eye protection/ face protection. Response: P302 + P352 IF ON SKIN: Wash with plenty of water and soap. P333 + P313 If skin irritation or rash occurs: Get medical advice/ attention.</li> </ul>

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Version 3.1

Revision Date: 08/16/2017

Print Date: 08/17/2017

Storage: No precautionary phrases. Disposal: P501 Dispose of contents/ container to an approved waste disposal plant.

Hazardous components which must be listed on the label: Contains triazole derivatives.

### 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 oil may contain harmful impurities. Not classified as flammable but will burn.

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

# SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical nature	<ul> <li>Synthetic base oil and additives. Highly refined mineral oil. The highly refined mineral oil contains &lt;3% (w/w) DMSO- extract, according to IP346. The highly refined mineral oil is only present as additive dilu- ent.</li> </ul>
	* contains one or more of the following CAS-numbers: 64742- 53-6, 64742-54-7, 64742-55-8, 64742-56-9, 64742-65-0, 68037-01-4, 72623-86-0, 72623-87-1, 8042-47-5, 848301-69- 9.

### Hazardous components

# **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.
In case of eye contact	<ul> <li>Flush eye with copious quantities of water.</li> <li>Remove contact lenses, if present and easy to do. Continue rinsing.</li> <li>If persistent irritation occurs, obtain medical attention.</li> </ul>
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	: Skin sensitisation (allergic skin reaction) signs and symptoms may include itching and/or a rash.

According to OSHA Hazard Communication Standard, 29 CFR

1910.1200

Version 3.1	Revision Date: 08/16/2017	Print Date: 08/17/2017
delayed	Oil acne/folliculitis signs and syn of black pustules and spots on th Ingestion may result in nausea,	he skin of exposed areas.
Protection of first-aiders	: When administering first aid, ens appropriate personal protective incident, injury and surroundings	equipment according to the
Immediate medical attention, special treatment	: Treat symptomatically.	

# 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 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.
		Local authorities should be advised if significant spillages cannot be contained.
Methods and materials for containment and cleaning up	:	Slippery when spilt. Avoid accidents, clean up immediately. Prevent from spreading by making a barrier with sand, earth or other containment material. Reclaim liquid directly or in an absorbent.

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Version 3.1 Revision Date: 08/16/2017 Print Date: 08/17/2017 Soak up residue with an absorbent such as clay, sand or other suitable material and dispose of properly. Additional advice : For guidance on selection of personal protective equipment see Chapter 8 of this Safety Data Sheet. For guidance on disposal of spilled material see Chapter 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. Precautions for 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 materials in order to prevent fires. Avoidance of contact : Strong oxidising agents. Product Transfer : This material has the potential to be a static accumulator. Proper grounding and bonding procedures should be used during all bulk transfer operations.

Storage		
Other data	Keep container tightly closed and in a cool, well-ventilated place. Use properly labeled and closable containers.	
	Store at ambient temperature.	
	Store at ambient temperature.	
Packaging material	Suitable material: For containers or container linings, use mild steel or high density polyethylene. Unsuitable material: PVC.	ł
Container Advice	Polyethylene containers should not be exposed to high tem- peratures because of possible risk of distortion.	

# SECTION 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Components with workplace control parameters

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Version 3.1

Revision Date: 08/16/2017

Print Date: 08/17/2017

Components	CAS-No.	Value type (Form of exposure)	Control parame- ters / Permissible concentration	Basis
Oil mist, mineral	Not Assigned	TWA ((inhal- able frac- tion))	5 mg/m3	US. ACGIH Threshold Limit Values
		(Mist)	5 mg/m3	OSHA_TRA NS
		TWA (Mist)	5 mg/m3	OSHA Z-1
		TWA (Inhal- able fraction)	5 mg/m3	ACGIH

### **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.
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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

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

sion 3.1	Revision Date: 08/16/2017	Print Date: 08/17/20
	subsequent recycle. Always observe good personal washing hands after handling t drinking, and/or smoking. Rou protective equipment to remove taminated clothing and footwea Practice good housekeeping.	he material and before eating tinely wash work clothing and e contaminants. Discard con
Personal protective equip	ment	
Respiratory protection	<ul> <li>No respiratory protection is ord conditions of use.</li> <li>In accordance with good indust tions should be taken to avoid I If engineering controls do not n tions to a level which is adequa select respiratory protection eq cific conditions of use and mee Check with respiratory protective Where air-filtering respirators a priate combination of mask and Select a filter suitable for the co and vapours [Type A/Type P b</li> </ul>	trial hygiene practices, preca breathing of material. naintain airborne concentra- ate to protect worker health, uipment suitable for the spe- ting relevant legislation. we equipment suppliers. are suitable, select an appro- d filter. ombination of organic gases
Hand protection Remarks	: Where hand contact with the pr gloves approved to relevant sta US: F739) made from the follow suitable chemical protection. P gloves Suitability and durability usage, e.g. frequency and dura sistance of glove material, dext glove suppliers. Contaminated Personal hygiene is a key elem Gloves must only be worn on c gloves, hands should be washe cation of a non-perfumed moisi For continuous contact we reco through time of more than 240 480 minutes where suitable gloves short-term/splash protection we recognize that suitable gloves of may not be available and in this time maybe acceptable so long and replacement regimes are f a good predictor of glove resist dependent on the exact compo Glove thickness should be typic depending on the glove make a	andards (e.g. Europe: EN374 wing materials may provide VC, neoprene or nitrile rubber of a glove is dependent on ation of contact, chemical re- terity. Always seek advice fro gloves should be replaced. nent of effective hand care. clean hands. After using ed and dried thoroughly. App turizer is recommended. ommend gloves with break- minutes with preference for soves can be identified. For e recommend the same, but offering this level of protection s case a lower breakthrough g as appropriate maintenance ollowed. Glove thickness is r cance to a chemical as it is solition of the glove material. cally greater than 0.35 mm
Eye protection	: Wear full face shield if splashe	
Skin and body protection	: Wear chemical resistant gloves risk of splashing, also wear an	

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Version 3.1	Revision Date: 08/16/2017	Print Date: 08/17/2017
Protective measures	: Personal protective equipment (P mended national standards. Chec	,
Environmental exposure co	ontrols	
General advice	<ul> <li>Take appropriate measures to full vant environmental protection leg of the environment by following ac necessary, prevent undissolved n charged to waste water. Waste w municipal or industrial waste water discharge to surface water. Local guidelines on emission limit must be observed for the discharge vapour.</li> </ul>	islation. Avoid contamination dvice given in Chapter 6. If naterial from being dis- ater should be treated in a er treatment plant before ts for volatile substances

# SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	Liquid at room temperature.
Colour	:	red
Odour	:	Slight hydrocarbon
Odour Threshold	:	Data not available
рН	:	Not applicable
pour point	:	-51 °C / -60 °FMethod: ISO 3016
Initial boiling point and boiling range	:	> 280 °C / 536 °Festimated value(s)
Flash point	:	213 °C / 415 °F Method: ASTM D92 (COC)
Evaporation rate	:	Data not available
Flammability (solid, gas)	:	Data not available
Upper explosion limit	:	Typical 10 %(V)
Lower explosion limit	:	Typical 1 %(V)
Vapour pressure	:	< 0.5 Pa (20 °C / 68 °F) estimated value(s)
Relative vapour density	:	> 1estimated value(s)
Relative density	:	0.840 (15 °C / 59 °F)
Density	:	840 kg/m3 (15.0 °C / 59.0 °F) Method: ASTM D287

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Version 3.1	Revision Date: 08/16/2017	Print Date: 08/17/2017

Solubility(ies) Water solubility	: negligible
Solubility in other solvents	: Data not available
Partition coefficient: n- octanol/water	: Pow: > 6(based on information on similar products)
Auto-ignition temperature	: > 320 °C / 608 °F
Viscosity Viscosity, dynamic	: Data not available
Viscosity, kinematic	: 36 mm2/s (40.0 °C / 104.0 °F) Method: ASTM D445
	7.3 mm2/s (100 °C / 212 °F) Method: ASTM D445
Explosive properties	: Not classified
Oxidizing properties	: Data not available
Conductivity	: This material is not expected to be a static accumulator.
Decomposition temperature	: Data not available

### 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	:	Hazardous decomposition products are not expected to form during normal storage.

# SECTION 11. TOXICOLOGICAL INFORMATION

Busis for assessment . Information given is based on data of the bomponents and	Basis for assessment	:	Information given is based on data on the components and
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According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

sion 3.1		
	Revision Date: 08/16/2017	Print Date: 08/17/2017
	the toxicology of similar product the data presented is represent whole, rather than for individua	
Information on likely rout Skin and eye contact are th accidental ingestion.	t <b>es of exposure</b> ne primary routes of exposure althougl	n exposure may occur following
Acute toxicity		
Product: Acute oral toxicity	: LD50 (rat): > 5,000 mg/kg Remarks: Expected to be of lo	w toxicity:
Acute inhalation toxicity	: Remarks: Not considered to be normal conditions of use.	e an inhalation hazard under
Acute dermal toxicity	: LD50 (Rabbit): > 5,000 mg/kg Remarks: Expected to be of lo	w toxicity:
Skin corrosion/irritation		
Product:		
	slightly irritating., Prolonged or repeate s of the skin resulting in disorders such	
Serious eye damage/eye	irritation	
Serious eye damage/eye <u>Product:</u>	irritation	
Product:	slightly irritating.	
Product: Remarks: Expected to be s	slightly irritating.	
Product: Remarks: Expected to be s Respiratory or skin sensi Product:	slightly irritating.	
Product: Remarks: Expected to be s Respiratory or skin sensi Product: Remarks: Expected to be a	slightly irritating.	utagenic hazard.
Product: Remarks: Expected to be s Respiratory or skin sensi Product: Remarks: Expected to be a Germ cell mutagenicity	slightly irritating. i <b>tisation</b> a skin sensitizer.	utagenic hazard.
Product: Remarks: Expected to be s Respiratory or skin sensi Product: Remarks: Expected to be a Germ cell mutagenicity Product:	slightly irritating. i <b>tisation</b> a skin sensitizer.	utagenic hazard.
Product: Remarks: Expected to be so Respiratory or skin sension Product: Remarks: Expected to be a Germ cell mutagenicity Product: Carcinogenicity	slightly irritating. i <b>tisation</b> a skin sensitizer. : Remarks: Not considered a m	utagenic hazard.
Product: Remarks: Expected to be s Respiratory or skin sensi Product: Remarks: Expected to be a Germ cell mutagenicity Product: Carcinogenicity Product:	slightly irritating. i <b>tisation</b> a skin sensitizer. : Remarks: Not considered a m	esent at levels greater than or

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

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Revision Date: 08/16/2017	Print Date: 08/17/2017			
gen by ACGIH.				
No component of this product prese equal to 0.1% is on OSHA's list of				
No component of this product prese equal to 0.1% is identified as a kno by NTP.				
: Remarks: Not expected to impain a developmental toxicant.	r fertility., Not expected to be			
STOT - single exposure <u>Product:</u> Remarks: Not expected to be a hazard.				
STOT - repeated exposure				
Product: Remarks: Not expected to be a hazard.				
Aspiration toxicity				
Product: Not considered an aspiration hazard.				
Further information				
<b>Product:</b> Remarks: Used oils may contain harmful impurities that have accumulated during use. The con- centration of such impurities will depend on use and they may present risks to health and the environment on disposal., ALL used oil should be handled with caution and skin contact avoided as far as possible.				
Remarks: Slightly irritating to respiratory system.				
	<pre>gen by ACGIH. No component of this product press equal to 0.1% is on OSHA's list of it No component of this product press equal to 0.1% is identified as a kno by NTP.</pre>			

# **SECTION 12. ECOLOGICAL INFORMATION**

Basis for assessment	<ul> <li>Ecotoxicological data have not been determined specifically for this product.</li> <li>Information given is based on a knowledge of the components and the ecotoxicology of similar products.</li> </ul>
	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).

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Version 3.1 Revision Date: 08/16/2017 Print Date: 08/17/2017 Ecotoxicity Product: Toxicity to fish (Acute toxici-Remarks: Expected to be harmful: ty) LL/EL/IL50 10-100 mg/l Toxicity to daphnia and other aquatic invertebrates (Acute Remarks: Expected to be harmful: LL/EL/IL50 10-100 mg/l toxicity) Toxicity to algae (Acute toxicity) Remarks: Expected to be harmful: LL/EL/IL50 10-100 mg/l : Remarks: Data not available Toxicity to fish (Chronic toxicity) Toxicity to daphnia and other : Remarks: Data not available aquatic invertebrates (Chronic toxicity) Toxicity to bacteria (Acute : Remarks: Data not available toxicity) Persistence and degradability Product: Biodegradability : Remarks: Expected to be not readily biodegradable. Major constituents are expected to be inherently biodegradable, but contains components that may persist in the environment. **Bioaccumulative potential** Product: **Bioaccumulation** : Remarks: Contains components with the potential to bioaccumulate. Mobility in soil Product: Mobility Remarks: Liquid under most environmental conditions. 2 If it enters soil, it will adsorb to soil particles and will not be mobile. Remarks: Floats on water. Other adverse effects no data available Product: Additional ecological infor-: Product is a mixture of non-volatile components, which are not mation expected to be released to air in any significant quantities.

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Version 3.1 Revision Date: 08/16/2017 Print Date: 08/17/2017 Not expected to have ozone depletion potential, photochemical ozone creation potential or global warming potential. Poorly soluble mixture. May cause physical 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. Do not dispose into the environment, in drains or in water courses Waste product should not be allowed to contaminate soil or

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

Pollution category	: Not applicable
Ship type	: Not applicable
Product name	: Not applicable

According to OSHA Hazard Communication Standard, 29 CFR

1910.1200

Version 3.1	Revision Date: 08/16/2017	Print Date: 08/17/2017
Special precautions	: Not applicable	
Special precautions for user		
Remarks	: Special Precautions: Refer to C for special precautions which a needs to comply with in connect	user needs to be aware of or
Additional Information	: MARPOL Annex 1 rules apply for	or bulk shipments by sea.

### **SECTION 15. REGULATORY INFORMATION**

OSHA Hazards : Sensitiser

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

### **CERCLA Reportable Quantity**

Components	CAS-No.	Component RQ	Calculated product RQ
		(lbs)	(lbs)
Xylene, Mixed Isomers	1330-20-7	100	*

\*: Calculated RQ exceeds reasonably attainable upper limit.

# **CERCLA Reportable Quantity**

Calculated RQ exceeds reasonably attainable upper limit., Shell classifies this material as an "oil" under the CERCLA Petroleum Exclusion, therefore releases to the environment are not reportable under CERCLA., The components with RQs are given for information.

### SARA 304 Extremely Hazardous Substances Reportable Quantity

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

SARA 311/312 Hazards	:	Immediate (Acute) Health Hazard
SARA 302	:	No chemicals in this material are subject to the reporting re- quirements of SARA Title III, Section 302.
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

The following Hazardous Chemicals are listed under the U.S. CleanWater Act, Section 311, Table 117.3:

Xylene, mixed isomers	1330-20-7	0.0068 %				
Pennsylvania Right To Know diphenylamine		122-39-4				
California Prop 65	WARNING: This product contains a chemical known to the State of California to cause birth defects or other reproductive harm.					
The components of this product are reported in the following inventories:						
EINECS :	All components listed	or polymer exempt.				
TSCA :	All components listed.					

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

ersion 3.1	Revision Date: 08/16/2017	Print Date: 08/17/201
DSL	: All components listed.	
ECTION 16. OTHER INFO	ORMATION	
Further information		
NFPA Rating (Health, tivity)	Fire, Reac- 1, 1, 0	
A vertical bar ( ) in the	left margin indicates an amendment from th	ne previous version.
( <i>ii</i> )	onyms : The standard abbreviations and ment can be looked up in refere dictionaries) and/or websites.	d acronyms used in this docu-
	ACGIH = American Conference Hygienists	e of Governmental Industrial
	ADR = European Agreement co Carriage of Dangerous Goods I	
	AICS = Australian Inventory of ASTM = American Society for T	Chemical Substances
	BEL = Biological exposure limit BTEX = Benzene, Toluene, Etl	
	CAS = Chemical Abstracts Ser	vice
	CEFIC = European Chemical Ir CLP = Classification Packaging	
	COC = Cleveland Open-Cup	-
	DIN = Deutsches Institut fur No	
	DMEL = Derived Minimal Effect DNEL = Derived No Effect Leve	
	DSL = Canada Domestic Subst	
	EC = European Commission	
	EC50 = Effective Concentration	
	ECETOC = European Center o gy Of Chemicals	IT ECOLOXICOLOGY and TOXICOLO
	ECHA = European Chemicals	Agency
	EINECS = The European Inver	ntory of Existing Commercial
	Chemical Substances	
	EL50 = Effective Loading fifty ENCS = Japanese Existing and	New Chemical Substances
	Inventory	
	EWC = Éuropean Waste Code	
	GHS = Globally Harmonised Sy	ystem of Classification and
	Labelling of Chemicals IARC = International Agency fo	r Research on Cancer
	IATA = International Air Transp	
	IC50 = Inhibitory Concentration	
	IL50 = Inhibitory Level fifty	
	IMDG = International Maritime	
	INV = Chinese Chemicals Inver IP346 = Institute of Petroleum	
	determination of polycyclic aror	
	KECI = Korea Existing Chemica	als Inventory
	LC50 = Lethal Concentration fif	ity

According to OSHA Hazard Communication Standard, 29 CFR 1910.1200

Version 3.1	Revision Date: 08/16/2017	Print Date: 08/17/2017
	LD50 = Lethal Dose fifty per cent. LL/EL/IL = Lethal Loading/Effective Loading/Inhibitory loadin LL50 = Lethal Loading fifty MARPOL = International Convention for the Prevention of Pollution From Ships NOEC/NOEL = No Observed Effect Concentration / No Ob- served Effect Level OE_HPV = Occupational Exposure - High Production Volun PBT = Persistent, Bioaccumulative and Toxic PICCS = Philippine Inventory of Chemicals and Chemical Substances PNEC = Predicted No Effect Concentration REACH = Registration Evaluation And Authorisation Of Chemicals RID = Regulations Relating to International Carriage of Dan gerous Goods by Rail SKIN_DES = Skin Designation STEL = Short term exposure limit TRA = Targeted Risk Assessment TSCA = US Toxic Substances Control Act TWA = Time-Weighted Average vPvB = very Persistent and very Bioaccumulative	
Sources of key data used to compile the Safety Data Sheet	: The quoted data are from, but n sources of information (e.g. toxi Health Services, material suppli IUCLID date base, EC 1272 reg	cological data from Shell iers' data, CONCAWE, EU
Revision Date	: 08/16/2017	

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.