

# SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006

**SDS # :** 31364

# ALTIS MV 2

Date of the previous version: 2017-10-31 Revision Date: 2017-11-16 Version 3.02 Section 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING 1.1. Product identifier ALTIS MV 2 Product name Number 1JE Substance/mixture Mixture 1.2. Relevant identified uses of the substance or mixture and uses advised against Lubricating grease. **Identified uses** 1.3. Details of the supplier of the safety data sheet A - TOTAL UK LIMITED Supplier 183 Eversholt St, Kings Cross London, NW1 1BU UNITED KINGDOM Tel: +44 (0)20 7339 8000 Fax: +44 (0)20 7339 8033 **B - TOTAL LUBRIFIANTS** 562 Avenue du Parc de L'ile 92029 Nanterre Cedex FRANCE Tél: +33 (0)1 41 35 40 00 Fax: +33 (0)1 41 35 84 71\*\*\* For further information, please contact: A - HSE **Contact Point** B - HSE\*\*\* E-mail Address A - rm.gb-msds@total.co.uk B - rm.msds-lubs@total.com\*\*\* 1.4. Emergency telephone number Emergency telephone: +44 1235 239670

UK: National Poisons Information Service (NPIS): NHS on 111 or a doctor

# Section 2: HAZARDS IDENTIFICATION

## 2.1. Classification of the substance or mixture



# ALTIS MV 2

**Revision Date:** 2017-11-16

Version 3.02

# REGULATION (EC) No 1272/2008 \*\*\*

For the full text of the H-Statements mentioned in this Section, see Section 2.2.\*\*\*

### Classification

The product is not classified as dangerous according to Regulation (EC) No. 1272/2008\*\*\*

## 2.2. Label elements

Labelled according to

REGULATION (EC) No 1272/2008\*\*\*

Signal word None\*\*\*

Hazard Statements \*\*\* None\*\*\*

Precautionary statements None\*\*\*

Supplemental Hazard Statements EUH210 - Safety data sheet available on request\*\*\*

## 2.3. Other hazards

**Physical-Chemical Properties** 

Contaminated surfaces will be extremely slippery.\*\*\*

# Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

Chemical nature

# Mineral oil of petroleum origin.\*\*\*

Hazardous components	***				
Chemical Name	EC-No	REACH Registration Number	CAS-No	Weight %	Classification (Reg. 1272/2008)
A mixture of: 3,3'-dicyclohexyl-1,1'-methyl enebis(4,1-phenylene)diurea ; 3-cyclohexyl-1-(4-(4-(3-octad ecylureido)benzyl)phenyl)ure a; 3,3'-dioctadecyl-1,1'-methyle nebis(4,1-phenylene)diurea*	-	no data available	Λ	5-<10	Aquatic Chronic 4 (H413)
A mixture of: triphenylthiophosphate and tertiary butylated phenyl derivatives ***	421-820-9	no data available	192268-65-8	1-<2.5	Repr. 2 (H361d) Aquatic Chronic 4 (H413)
Hydrocarbon waxes (petroleum), oxidized***	265-205-1	no data available	64743-00-6	1-<3	Eye Irrit. 2 (H319)



# ALTIS MV 2

Revision Date: 2017-11-16

Version 3.02

Nonylphenol***	246-672-0	no data available	25154-52-3	0.01-<0.025	Acute Tox. 4 (H302)
					Skin Corr. 1B (H314)
					Repr. 2 (H361fd)
					Aquatic Acute 1 (H400)
					Aquatic Chronic 1 (H410)
					Acute M factor = 10
					Chronic M factor = 1
Phenol, 4-nonyl-,	284-325-5	01-2119510715-45	84852-15-3	0.01-<0.025	Skin Corr. 1B (H314)
branched***					Repr. 2 (H361fd)
					Acute Tox. 4 (H302)
					Aquatic Acute 1 (H400)
					Aquatic Chronic 1 (H410)
					Acute M factor = 10
					Chronic M factor = 10***

Additional information Product containing mineral oil with less than 3% DMSO extract as measured by IP 346.\*\*\*

For the full text of the H-Statements mentioned in this Section, see Section 16.

# Section 4: FIRST AID MEASURES

# 4.1. Description of first aid measures

General advice	IN CASE OF SERIOUS OR PERSISTENT CONDITIONS, CALL A DOCTOR OR EMERGENCY MEDICAL CARE.***
Eye contact	Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Keep eye wide open while rinsing.***
Skin contact	Wash off immediately with soap and plenty of water while removing all contaminated clothes and shoes. Wash contaminated clothing before reuse. High pressure jets may cause skin damage. Take victim immediately to hospital.***
Inhalation	Remove casualty to fresh air and keep at rest in a position comfortable for breathing. If not breathing, give artificial respiration.***
Ingestion	Clean mouth with water. Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Call a physician or poison control centre immediately.***
Protection of first-aiders	First aider needs to protect himself. See Section 8 for more detail. Do not use mouth-to-mouth method if victim ingested or inhaled the substance; induce artificial respiration with the aid of a pocket mask equipped with a one-way valve or other proper respiratory medical device.***
4.2. Most important sympto	oms and effects, both acute and delayed
Eye contact	Not classified based on available data.***
Skin contact	Not classified based on available data. High pressure injection of the products under the skin may have very serious consequences even though no symptom or injury may be apparent.***

Not classified based on available data.\*\*\*



<b>SDS #</b> : 31364	ALTIS MV 2	
	Revision Date: 2017-11-16	Version 3.02
Ingestion	Not classified based on available data. Ingestion may cause gastrointestina nausea, vomiting and diarrhoea.***	l irritation,
4.3. Indication of any imme	ediate medical attention and special treatment needed	
Notes to physician	Treat symptomatically.***	
Section 5: FIRE-FIGHTING	MEASURES	
5.1. Extinguishing media		
Suitable extinguishing media	Carbon dioxide (CO 2). ABC powder. Foam. Water spray or fog.***	
Unsuitable Extinguishing Media	Do not use a solid water stream as it may scatter and spread fire.	
5.2. Special hazards arising	g from the substance or mixture	
Special hazard	Incomplete combustion and thermolysis may produce gases of varying toxic carbon monoxide, carbon dioxide, various hydrocarbons, aldehydes and so be highly dangerous if inhaled in confined spaces or at high concentration. (products include sulphur oxides (SO2 and SO3) and Hydrogen sulphide H. Phosphorous oxides. Nitrogen oxides (NOx). Mercaptans.***	ot. These may Combustion
5.3. Precautions for fire-fig	hters_	
Special protective equipment for fire-fighters	Wear self-contained breathing apparatus and protective suit.	
Other information	Cool containers / tanks with water spray. Fire residues and contaminated fir water must be disposed of in accordance with local regulations.	e extinguishing
Section 6: ACCIDENTAL RE	LEASE MEASURES	
6.1. Personal precautions,	protective equipment and emergency procedures	
General Information	Do not touch or walk through spilled material. Contaminated surfaces will be slippery. Use personal protective equipment. Ensure adequate ventilation. F sources of ignition.***	
6.2. Environmental precaut	tions	
General Information	Do not allow material to contaminate ground water system. Prevent entry in sewers, basements or confined areas.***	to waterways,
6.3. Methods and material	for containment and cleaning up	
Methods for containment	If necessary dike the product with dry earth, sand or similar non-combustible	e materials.***
Methods for cleaning up	Dispose of contents/container in accordance with local regulation. In case contamination, remove contaminated soil for remediation or disposal, in acc	
		Version EUUK



# **ALTIS MV 2**

Revision Date: 2017-11-16

Version 3.02

	local regulations.***			
6.4. Reference to other se	ctions			
Personal protective equipment	See Section 8 for more detail.			
Waste treatment	See section 13.			
Section 7: HANDLING AND	STORAGE			
7.1. Precautions for safe h	andling			
Advice on safe handling	For personal protection see section 8. Use only in well-ventilated areas. Avoid contact with skin, eyes and clothing.***			
Prevention of fire and explosion	Take precautionary measures against static discharges.***			
Hygiene measures	Ensure the application of strict rules of hygiene by the personnel exposed to the risk of contact with the product. When using, do not eat, drink or smoke. Wash hands before breaks and immediately after handling the product. Provide regular cleaning of equipment, work area and clothing. Do not use abrasives, solvents or fuels. Do not dry hands with rags that have been contaminated with product. Do not put product contaminated rags into workwear pockets.***			
7.2. Conditions for safe sto	prage, including any incompatibilities			
Technical measures/Storage conditions	Keep away from food, drink and animal feedingstuffs. Keep in a bunded area. Keep container tightly closed. Preferably keep in the original container. Otherwise, reproduce all the statutory information from the labels onto the new container. Do not remove the hazard labels of the containers (even if they are empty). Design the installations in order to avoid accidental emissions of product (due to seal breakage, for example) onto hot casings or electrical contacts. Store at room temperature. Protect from moisture.***			
Materials to avoid	Strong oxidising agents.***			
7.3. Specific use(s)				
Specific use(s)	Please refer to Technical Data Sheet for further information.***			
Section 8: EXPOSURE CONTROLS / PERSONAL PROTECTION				
8.1. Control parametres				
Exposure limits	Mineral oil mist: USA: OSHA (PEL) TWA 5 mg/m³, NIOSH (REL) TWA 5 mg/m³, STEL 10 mg/m³, ACGIH (TLV) TWA 5 mg/m³ (highly refined);			

Legend

See section 16



# ALTIS MV 2

### Revision Date: 2017-11-16

Version 3.02

# Derived No Effect Level (DNEL)

## DNEL Worker (Industrial/Professional)\*\*\*

\*\*\*

Chemical Name	Short term, systemic effects	Short term, local effects	Long term, systemic effects	Long term, local effects
A mixture of:			0.590 mg/m <sup>3</sup> (inhalation)	
triphenylthiophosphate			0.170 mg/kg bw/day	
and tertiary butylated			(dermal)	
phenyl derivatives ***				
192268-65-8				
DNEL Consumer***				
Chemical Name	Short term, systemic	Short term, local effects	Long term, systemic	Long term, local effects
	effects		effects	
A mixture of:			0.140 mg/m <sup>3</sup> (inhalation)	
triphenylthiophosphate			0.000  mg/kg hu/day	
			0.080 mg/kg bw/day	
and tertiary butylated			(dermal)	

## Predicted No Effect Concentration \*\*\*

(PNEC)

Chemical Name	Water	Sediment	Soil	Air	STP	Oral
A mixture of:	0.000440 mg/l	8.99 - 2 250	1.79 mg/kg soil		32 mg/l	
triphenylthiophosph	(fw)	mg/kg sediment	dw			
ate and tertiary	0.000044 mg/l	dw (fw)				
butylated phenyl	(mw)	0.899 - 225				
derivatives ***		mg/kg sediment				
192268-65-8		dw (mw)				

8.2. Exposure controls

## **Occupational Exposure Controls**

**Engineering measures** Apply technical measures to comply with the occupational exposure limits. Ensure adequate ventilation, especially in confined areas. When working in confined spaces (tanks, containers, etc.), ensure that there is a supply of air suitable for breathing and wear the recommended equipment.\*\*\*

### Personal protective equipment

General Information	Protective engineering solutions should be implemented and in use before personal protective equipment is considered. The personal protective equipment (PPE) recommendations apply to the product AS DELIVERED. In case of mixtures or formulations, it is suggested that you contact the relevant PPE suppliers.***
Respiratory protection	None under normal use conditions. When workers are facing concentrations above the exposure limit they must use appropriate certified respirators. Respirator with combination filter for vapour/particulate (EN 14387). Type A/P1. Warning ! filters have a limited use duration. The use of breathing apparatus must comply strictly with the manufacturer's instructions and the regulations governing their choices and uses.***
Eye protection	If splashes are likely to occur, wear:. Safety glasses with side-shields. EN 166.***
Skin and body protection	Wear suitable protective clothing. Protective shoes or boots. Long sleeved clothing. Type



<b>SDS #:</b> 31364	AL	ALTIS MV 2				
	Revision	Date: 2017-11-16	Version 3.0			
	4/6.***					
Hand protection	Hydrocarbon-proof gloves. Fluorinated rubber. Nitrile rubber. In case of prolonged contact with the product, it is recommended to wear gloves complying with EN 420 and EN 374 standards, protecting at least for 480 minutes and having a thickness of 0,38 mm at least. These values are indicative only. The level of protection is provided by the material of the glove, its technical characteristics, its resistance to the chemicals to be handled, the appropriateness of its use and its replacement frequency. Please observe the instructions regarding permeability and breakthrough time which are provided by the supplier of the gloves. Also take into consideration the specific local conditions under which the product is used, such as the danger of cuts, abrasion, and the contact time.***					
Environmental exposure contro	<u>ols</u>					
General Information	The product should n	ot be allowed to enter drains, wate	r courses or the soil.			
Section 9: PHYSICAL AN	ID CHEMICAL PROPI	ERTIES				
9.1. Information on basi	c physical and chor	nical proportios				
7.1. Information on basi	c priysical and chen	lical properties				
Colour Physical state @20°C Odour Odour Threshold		green*** solid*** characteristic*** No information available				
Property	Values	Remarks_	Method_			
pH Melting point/range		Not applicable*** No information available***				
Boiling point/boiling range		Not applicable***				
Flash point		Not applicable***				
Evapouration rate Flammability Limits in Air		No information available*** No information available				
Upper ***	***	No information available***	***			
Lower ***	***	No information available***	***			
Vapour pressure		No information available***				
Vapour density Relative density ***	*** 0.900***	No information available*** @ 20 °C ***	***			
Neidlive delibily	900*** kg/m <sup>3</sup> ***	@ 20 °C***				
Density	000 ng/m	Insoluble***				
Water solubility Solubility in other solvents		No information available***				
Water solubility Solubility in other solvents logPow		No information available***				
Water solubility Solubility in other solvents logPow Autoignition temperature		No information available*** No information available***				
Water solubility Solubility in other solvents logPow Autoignition temperature Decomposition temperature	***	No information available*** No information available*** No information available	***			
Water solubility Solubility in other solvents logPow Autoignition temperature Decomposition temperature Viscosity, kinematic ***	*** Not explosive***	No information available*** No information available***	***			
Density Water solubility Solubility in other solvents logPow Autoignition temperature Decomposition temperature Viscosity, kinematic *** Explosive properties Oxidising properties Possibility of hazardous reaction	Not explosive*** Not applicable***	No information available*** No information available*** No information available Not applicable ***	***			

### Version EUUK

<b>SDS #</b> : 31364	ALTIS MV 2	
	Revision Date: 2017-11-16	Version 3.02
9.2. Other information		
Freezing point	No information available	
***		
Section 10: STABILITY AN	D REACTIVITY	
10.1. Reactivity		
General Information	None under normal processing.***	
10.2. Chemical stability		
Stability	Stable under recommended storage conditions.	
10.3. Possibility of hazard	ous reactions	
Hazardous reactions	No dangerous reaction known under conditions of normal use.***	
10.4. Conditions to avoid		
Conditions to avoid	Keep away from open flames, hot surfaces and sources of ignition. Keep av and sparks.***	vay from heat
10.5. Incompatible materi	als	
Materials to avoid	Strong oxidising agents.***	
10.6. Hazardous Decompo	sition Products	
Hazardous Decomposition Produc	ts Incomplete combustion and thermolysis may produce gases of varying toxic carbon monoxide, carbon dioxide, various hydrocarbons, aldehydes and so oxides. Nitrogen oxides (NOx). Mercaptans. Combustion products include s SO2 and SO3 ) and Hydrogen sulphide H2S.***	ot. Phosphorous
Section 11: TOXICOLOGIC	AL INFORMATION	
11.1. Information on toxic	ological effects	

# Acute toxicity Local effects Product Information

Skin contact. Not classified based on available data. High pressure injection of the products under the<br/>skin may have very serious consequences even though no symptom or injury may be<br/>apparent.\*\*\*Eye contact. Not classified based on available data.\*\*\*



# ALTIS MV 2

	Revision Date: 2017-11-16	Version 3.02
Inhalation	. Not classified based on available data.***	
Ingestion	. Not classified based on available data. Ingestion may cause ga nausea, vomiting and diarrhoea.***	strointestinal irritation,
ATEmix (inhalation-dust/mist) ATEmix (inhalation-vapour)	64.90*** mg/l*** 255.90*** mg/l***	

### Acute toxicity - Component Information

Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation
A mixture of: triphenylthiophosphate and tertiary butylated phenyl derivatives ***	LD50 >2000 mg/kg bw (rat)	LD50 >2000 mg/kg bw (rat)	
Hydrocarbon waxes (petroleum), oxidized***	LD50 > 5000 mg/kg (rat)	LD50 > 2000 mg/kg (rabbit)	
Nonylphenol***	LD50 1882 mg/kg (Rat)	LD50 2013 mg/kg (Rabbit)	
Phenol, 4-nonyl-, branched***	1412 mg/kg bw (rat-ECHA)		

# Sensitisation

Not classified based on available data.\*\*\*

Specific effects

Carcinogenicity Germ cell mutagenicity Not classified based on available data.\*\*\* Not classified based on available data.\*\*\*

Reproductive toxicity

Not classified based on available data. Contains toxic substance(s) listed as toxic to reproduction.\*\*\*

Chemical Name	European Union
A mixture of: triphenylthiophosphate and tertiary butylated phenyl derivatives *** 192268-65-8	Repr. 2 (H361d)
Nonylphenol*** 25154-52-3	Repr. 2 (H361fd)
Phenol, 4-nonyl-, branched*** 84852-15-3	Repr. 2 (H361fd)

Repeated dose toxicity

Subchronic Toxicity	Not classified based on available data.***
Target Organ Effects (STOT)	
Target Organ Effects (STOT)	Not classified based on available data.***
Specific target organ systemic toxicity (single exposure)	Not classified based on available data.***
Specific target organ toxicity - repeated exposure	Not classified based on available data.***
Aspiration toxicity	Not classified based on available data.***
Other information	



# ALTIS MV 2

**Revision Date: 2017-11-16** 

Version 3.02

Other adverse effects Characteristic skin lesions (oil blisters) may develop following prolonged and repeated exposures (contact with contaminated clothing).\*\*\*

Section 12: ECOLOGICAL INFORMATION

12.1. Toxicity

Not classified based on available data.\*\*\*

## Acute aquatic toxicity - Product Information\*\*\*

No information available.\*\*\*

### Acute aquatic toxicity - Component Information

Chemical Name	Toxicity to algae	Toxicity to daphnia and other aquatic invertebrates.	Toxicity to fish	Toxicity to microorganisms
A mixture of: triphenylthiophosphate and tertiary butylated phenyl derivatives *** 192268-65-8	EC50(72h) >100 mg/l (Scenedesmus subspicatus-Guideline ODCE 201)	EC50(48h) >100 mg/l (Daphnia magna-Guideline ODCE 202)	LC50(96h) >100 mg/l (Brachydanio rerio-Guideline ODCE 203)	EC20(3h) 403 mg/l (guideline ODCE 209 statique- boue activée)
Nonylphenol*** 25154-52-3	EC50 (72h) = 0.32 mg/l (algae)	EC50 (48h) 0.085 mg/l (Daphnia magna)	LC50 (96h) = 0.128 mg/l (fish)	
Phenol, 4-nonyl-, branched*** 84852-15-3	LC50 (72h) 0,0563 mg/l alguea	EC50 (48h) 0,035 mg/l daphnia magna	LC50(96h) = 0.1383 mg/l Pimephales promelas LC50(96h) 0.14-0.23 Oncorhynchus mykiss	

### Chronic aquatic toxicity - Product Information No information available.\*\*\*

# Chronic aquatic toxicity - Component Information

Chemical Name	Toxicity to algae	Toxicity to daphnia and other aquatic invertebrates.	Toxicity to fish	Toxicity to microorganisms
A mixture of: triphenylthiophosphate and tertiary butylated phenyl derivatives *** 192268-65-8		NOEC(21d) >= 5,5 mg/l (Daphnia magna (Guideline ODCE 211, semi-statique)		
Nonylphenol*** 25154-52-3		NOEC (21d) 0.089 mg/l (Daphnia magna)		
Phenol, 4-nonyl-, branched*** 84852-15-3			NOEC (91d) 0.006 mg/l Oncorhynchus mykiss	

# Effects on terrestrial organisms

No information available.\*\*

# 12.2. Persistence and Degradability

# ALTIS MV 2

**Revision Date:** 2017-11-16

Version 3.02

# General Information

No information available.

# 12.3. Bioaccumulative potential

• • • • •			
Product Information	No information available.***		
logPow Component Information	No information available**	*	
Chemical Na	me	log Pow	
A mixture of: triphenylthiophosphate a derivatives *** - 192	nd tertiary butylated phenyl	4.8-8.8 @ 22 °C and pH 6.7	
Nonylphenol*** - 25	154-52-3	4.48	
12.4. Mobility in soil			
Soil	Given its physical and chemical characteristics, the product has no soil mobility.***		
Air	Loss by evaporation is limited.***		
Water	The product is insoluble and floats on water.***		
12.5. Results of PBT and vPvB assessment			
PBT and vPvB assessment	No information available.***		
12.6. Other adverse effects	<u>S</u>		
General Information	No information available.***		
Section 13: DISPOSAL CON	SIDERATIONS		
13.1. Waste treatment met	hods		
Waste from residues / unused products	Should not be released into the environment. Do not empty into drains. Dispose of in accordance with the European Directives on waste and hazardous waste.***		
Contaminated packageing	Empty containers should be taken to an approved waste handling site for recycling or disposal.***		
EWC Waste Disposal No	According to the European Waste Catalogue, Waste Codes are not product specific, but application specific. Waste codes should be assigned by the user based on the application for which the product was used. The following Waste Codes are only suggestions:. 12 01 12.***		
Other information	Refer to section 8 for safety and protective measures for disposal personnel.***		
Section 14: TRANSPORT IN	FORMATION		



# **ALTIS MV 2**

**Revision Date: 2017-11-16** 

Version 3.02

 ADR/RID
 not regulated

 IMDG/IMO
 not regulated

 ICAO/IATA
 not regulated

ADN not regulated

# Section 15: REGULATORY INFORMATION

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

European Union

## Further information

No information available\*\*\*

## 15.2. Chemical Safety Assessment

Chemical Safety Assessment No information available\*\*\*

# 15.3. National regulatory information

## The United Kingdom

• Avoid exceeding occupational exposure limits (see section 8).

### <u>Ireland</u>

• Avoid exceeding occupational exposure limits (see section 8).

# Section 16: OTHER INFORMATION

### Full text of H-Statements referred to under sections 2 and 3

H302 - Harmful if swallowed

H314 - Causes severe skin burns and eye damage

H319 - Causes serious eye irritation

H361d - Suspected of damaging the unborn child

H361fd - Suspected of damaging fertility. Suspected of damaging the unborn child

H410 - Very toxic to aquatic life with long lasting effects

H413 - May cause long lasting harmful effects to aquatic life\*\*\*

H400 - Very toxic to aquatic life



# ALTIS MV 2

**Revision Date:** 2017-11-16

Version 3.02

Abbreviations, acronyms ACGIH = American Conference of Governmental Industrial Hygienists bw = body weight bw/day = body weight/day EC x = Effect Concentration associated with x% response GLP = Good Laboratory Practice IARC = International Agency for Research of Cancer LC50 = 50% Lethal concentration - Concentration of a chemical in air or a chemical in water which causes the death of 50% (one half) of a group of test animals LD50 = 50% Lethal Dose - Chemical amount, given at once, which causes the death of 50% (one half) of a group of test animals LL = Lethal Loading NIOSH = National Institute of Occupational Safety and Health NOAEL = No Observed Adverse Effect Level NOEC = No Observed Effect Concentration NOEL = No Observed Effect Level OECD = Organization for Economic Co-operation and Development OSHA = Occupational Safety and Health Administration UVCB = Substance of unknown or Variable composition, Complex reaction products or Biological material DNEL = Derived No Effect Level PNEC = Predicted No Effect Concentration dw = dry weight fw = fresh water mw = marine water or = occasional release Legend Section 8

TWA: Time Weight Average STEL: Short Time Exposure Limit

+	Sensitiser	*	Skin designation
**	Hazard Designation	C:	Carcinogen
M:	Mutagen	R:	Toxic to reproduction

Revision Date:2017-11-16Revision Note\*\*\* Indicates updated section.This safety data sheet complies with the requirements of Regulation (EC) No. 1907/2006

This safety data sheet serves to complete but not to replace the technical product sheets. The information contained herein is given in good faith and is accurate to the best of knowledge at the date indicated above. It is understood by the user that any use of the product for purposes other than those for which it was designed entails potential risk. The information given herein in no way dispenses the user from knowing and applying all provisions regulating his activity. The user bears sole liability for the precautions required when using the product. The regulatory texts indicated herein are intended to aid the user to fulfil his obligations. This list is not to be considered complete and exhaustive. It is the user's responsibility to ensure that he is subject to no other obligations than those mentioned.

End of Safety Data Sheet