Prepared according to the regulation on Safety Data Sheets regarding Hazardous substances and mixtures (R.G. 13/12/2014-29204).

# Helix Ultra Professional AF-L 0W-30

Initial release date: 2017/09/13 Revision Date: 13.09.2017

Version 1.0

SDS Number: 800010030885

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

1.1 Product identifier

Trade name : Helix Ultra Professional AF-L 0W-30

Product code : 001G5577

1.2 Relevant identified uses of the substance or mixture and uses advised against

Use of the Sub- : Engine oil.

stance/Mixture

Recommended restrictions :

on use This product must not be used in applications other than those

listed in Section 1 without first seeking the advice of the sup-

plier.

1.3 Details of the supplier of the safety data sheet

Company : Shell & Turcas Petrol A.Ş.

Karamancılar Is Merkezi Gulbahar Mh. Salih Tozan Sk.No:18bblk Esentepe-Sisli

TR-34394 Istanbul

Telephone : (+90) 2124441502

Telefax : (+90) 2123760600

E-mail address of person

responsible for the SDS

: If you have any enquiries about the content of this SDS please

email lubricantSDS@shell.com

1.4 Emergency telephone number

Emergency telephone num- : (+90) 212 376 00 00

ber National Poison Counselling Centre (UZEM) – 114

### **SECTION 2: Hazards identification**

#### 2.1 Classification of the substance or mixture

### Classification T.R. SEA No 28848

Based on available data this substance / mixture does not meet the classification criteria.

#### Classification T.R. SAE No 27092

Not a hazardous substance or mixture.

#### 2.2 Label elements

# Labelling T.R. SEA No 28848

Hazard pictograms : No Hazard Symbol required

1 / 15 800010030885

TR

Prepared according to the regulation on Safety Data Sheets regarding Hazardous substances and mixtures (R.G. 13/12/2014-29204).

# Helix Ultra Professional AF-L 0W-30

Initial release date: 2017/09/13 Revision Date: 13.09.2017

Version 1.0

SDS Number: 800010030885

Signal word : No signal word

Hazard statements PHYSICAL HAZARDS:

Not classified as a physical hazard under

GHS criteria.

**HEALTH HAZARDS:** 

Not classified as a health hazard under

GHS criteria.

**ENVIRONMENTAL HAZARDS:** 

Not classified as an environmental hazard

under GHS criteria.

Precautionary statements : Prevention:

No precautionary phrases.

Response:

No precautionary phrases.

Storage:

No precautionary phrases.

Disposal:

No precautionary phrases.

#### 2.3 Other hazards

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.

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

#### 3.2 Mixtures

Chemical nature : Synthetic base oil and additives.

Highly refined mineral oil.

The highly refined mineral oil contains <3% (w/w) DMSO-

extract, according to IP346.

: \* 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-

### **Hazardous components**

Chemical name	CAS-No. EC-No. Registration number	T.R. SAE No 27092	T.R. SEA No 28848	Concentration (%)
Interchangeable low viscosity base oil (<20,5 cSt @40°C) *	Not Assigned		Asp. Tox.1; H304	0 - 90

2/15 800010030885

Prepared according to the regulation on Safety Data Sheets regarding Hazardous substances and mixtures (R.G. 13/12/2014-29204).

# Helix Ultra Professional AF-L 0W-30

Initial release date: 2017/09/13 Revision Date: 13.09.2017

Version 1.0

SDS Number: 800010030885

For explanation of abbreviations see section 16.

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

### 4.1 Description of first aid measures

General advice : Not expected to be a health hazard when used under normal

conditions.

Protection of first-aiders : When administering first aid, ensure that you are wearing the

appropriate personal protective equipment according to the

incident, injury and surroundings.

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 : Flush eye with copious quantities of water.

Remove contact lenses, if present and easy to do. Continue

rinsing.

If persistent irritation occurs, obtain medical attention.

If swallowed : In general no treatment is necessary unless large quantities

are swallowed, however, get medical advice.

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

Symptoms : Oil acne/folliculitis signs and symptoms may include formation

of black pustules and spots on the skin of exposed areas. Ingestion may result in nausea, vomiting and/or diarrhoea.

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

Treatment : Notes to doctor/physician:

Treat symptomatically.

### **SECTION 5: Firefighting measures**

# 5.1 Extinguishing media

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.

3 / 15 800010030885 TR

Prepared according to the regulation on Safety Data Sheets regarding Hazardous substances and mixtures (R.G. 13/12/2014-29204).

# Helix Ultra Professional AF-L 0W-30

Initial release date: 2017/09/13 Revision Date: 13.09.2017

Version 1.0

SDS Number: 800010030885

#### 5.2 Special hazards arising from the substance or mixture

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.

### 5.3 Advice for firefighters

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).

Specific extinguishing meth-

ods

: Use extinguishing measures that are appropriate to local cir-

cumstances and the surrounding environment.

#### **SECTION 6: Accidental release measures**

#### 6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions : Avoid contact with skin and eyes.

#### 6.2 Environmental precautions

**Environmental precautions** 

: Use appropriate containment to avoid environmental contamination. 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.

#### 6.3 Methods and material for containment and cleaning up

Methods for 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.

Soak up residue with an absorbent such as clay, sand or other

suitable material and dispose of properly.

### 6.4 Reference to other sections

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.

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# Helix Ultra Professional AF-L 0W-30

Initial release date: 2017/09/13 Revision Date: 13.09.2017

Version 1.0

SDS Number: 800010030885

# **SECTION 7: Handling and storage**

### 7.1 Precautions for safe handling

Technical measures : Use local exhaust ventilation if there is risk of inhalation of

vapours, mists or aerosols.

Use the information in this data sheet as input to a risk assessment of local circumstances to help determine appropriate controls for safe handling, storage and disposal of this

material.

Advice on safe handling : Avoid prolonged or repeated contact with skin.

Avoid inhaling vapour and/or mists.

When handling product in drums, safety footwear should be worn and proper handling equipment should be used. Properly dispose of any contaminated rags or cleaning mate-

rials in order to prevent fires.

# 7.2 Conditions for safe storage, including any incompatibilities

Other data : Keep container tightly closed and in a cool, well-ventilated

place. Use properly labeled and closable containers.

Store at ambient temperature.

Refer to section 15 for any additional specific legislation cov-

ering the packaging and storage of this product.

Packaging material : Suitable material: For containers or container linings, use mild

steel or high density polyethylene.

Unsuitable material: PVC.

7.3 Specific end use(s)

Specific use(s) : Not applicable

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

### 8.1 Control parameters

#### **Occupational Exposure Limits**

Components	CAS-No.	Value type (Form of exposure)	Control parameters	Basis
Oil mist, mineral		TWA	5 mg/m3	US. ACGIH Threshold Limit Values

#### Biological occupational exposure limits

No biological limit allocated.

Prepared according to the regulation on Safety Data Sheets regarding Hazardous substances and mixtures (R.G. 13/12/2014-29204).

# Helix Ultra Professional AF-L 0W-30

Initial release date: 2017/09/13 Revision Date: 13.09.2017

Version 1.0

SDS Number: 800010030885

### 8.2 Exposure controls

#### **Engineering measures**

The level of protection and types of controls necessary will vary depending upon potential exposure conditions. Select controls based on a risk assessment of local circumstances. Appropriate measures include:

Adequate ventilation to control airborne concentrations.

Where material is heated, sprayed or mist formed, there is greater potential for airborne concentrations to be generated.

#### General Information:

Define procedures for safe handling and maintenance of controls.

Educate and train workers in the hazards and control measures relevant to normal activities associated with this product.

Ensure appropriate selection, testing and maintenance of equipment used to control exposure, e.g. personal protective equipment, local exhaust ventilation.

Drain down system prior to equipment break-in or maintenance.

Retain drain downs in sealed storage pending disposal or subsequent recycle.

Always observe good personal hygiene measures, such as washing hands after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. Discard contaminated clothing and footwear that cannot be cleaned. Practice good housekeeping.

# Personal protective equipment

Eye protection : If material is handled such that it could be splashed into eyes, protective eyewear is recommended.

Hand protection

Remarks

: Where hand contact with the product may occur the use of gloves approved to relevant standards (e.g. Europe: EN374, US: F739) made from the following materials may provide suitable chemical protection. PVC, neoprene or nitrile rubber gloves Suitability and durability of a glove is dependent on usage, e.g. frequency and duration of contact, chemical resistance of glove material, dexterity. Always seek advice from glove suppliers. Contaminated gloves should be replaced. Personal hygiene is a key element of effective hand care. Gloves must only be worn on clean hands. After using gloves, hands should be washed and dried thoroughly. Application of a non-perfumed moisturizer is recommended.

For continuous contact we recommend gloves with breakthrough time of more than 240 minutes with preference for > 480 minutes where suitable gloves can be identified. For short-term/splash protection we recommend the same, but recognize that suitable gloves offering this level of protection may not be available and in this case a lower breakthrough time maybe acceptable so long as appropriate maintenance and replacement regimes are followed. Glove thickness is not a good predictor of glove resistance to a chemical as it is dependent on the exact composition of the glove material. Glove

Prepared according to the regulation on Safety Data Sheets regarding Hazardous substances and mixtures (R.G. 13/12/2014-29204).

# Helix Ultra Professional AF-L 0W-30

Initial release date: 2017/09/13 Revision Date: 13.09.2017

Version 1.0

SDS Number: 800010030885

thickness should be typically greater than 0.35 mm depending

on the glove make and model.

Skin and body protection : Skin protection is not ordinarily required beyond standard

work clothes.

It is good practice to wear chemical resistant gloves.

Respiratory protection : No respiratory protection is ordinarily required under normal

conditions of use.

In accordance with good industrial hygiene practices, precau-

tions should be taken to avoid breathing of material.

If engineering controls do not maintain airborne concentrations to a level which is adequate to protect worker health, select respiratory protection equipment suitable for the specif-

ic conditions of use and meeting relevant legislation.
Check with respiratory protective equipment suppliers.

Where air-filtering respirators are suitable, select an appropri-

ate combination of mask and filter.

Select a filter suitable for the combination of organic gases and vapours [Type A/Type P boiling point >65°C (149°F)].

Protective measures : Personal protective equipment (PPE) should meet recom-

mended national standards. Check with PPE suppliers.

Thermal hazards : Not applicable

#### **Environmental exposure controls**

General advice : Take appropriate measures to fulfill the requirements of rele-

vant environmental protection legislation. Avoid contamination of the environment by following advice given in Chapter 6. If necessary, prevent undissolved material from being discharged to waste water. Waste water should be treated in a municipal or industrial waste water treatment plant before

discharge to surface water.

Local guidelines on emission limits for volatile substances must be observed for the discharge of exhaust air containing

vapour.

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

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

Appearance : liquid

Colour : amber

Odour : Slight hydrocarbon

Odour Threshold : Data not available

Prepared according to the regulation on Safety Data Sheets regarding Hazardous substances and mixtures (R.G. 13/12/2014-29204).

# Helix Ultra Professional AF-L 0W-30

Initial release date: 2017/09/13 Revision Date: 13.09.2017

Version 1.0

SDS Number: 800010030885

pH : Not applicable

pour point : -45 °C

Method: ASTM D97

Initial boiling point and boiling

range

: > 280 °C estimated value(s)

Flash point : 239 °C

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)

estimated value(s)

Relative vapour density : > 1

estimated value(s)

Relative density : 0,850 (15 °C)

Density : 850 kg/m3 (15,0 °C)

Method: ASTM D4052

Solubility(ies)

Water solubility : negligible

Solubility in other solvents : Data not available

Partition coefficient: n-

: Pow: > 6

octanol/water

(based on information on similar products)

Auto-ignition temperature : > 320 °C

Viscosity

Viscosity, dynamic : Data not available

Viscosity, kinematic : 9,4 mm2/s (100 °C)

Method: ASTM D445

8 / 15 800010030885 TR

Prepared according to the regulation on Safety Data Sheets regarding Hazardous substances and mixtures (R.G. 13/12/2014-29204).

# Helix Ultra Professional AF-L 0W-30

Initial release date: 2017/09/13 Revision Date: 13.09.2017

Version 1.0

SDS Number: 800010030885

Explosive properties : Not classified

Oxidizing properties : Data not available

9.2 Other information

Conductivity : This material is not expected to be a static accumulator.

Decomposition temperature : Data not available

# **SECTION 10: Stability and reactivity**

#### 10.1 Reactivity

The product does not pose any further reactivity hazards in addition to those listed in the following sub-paragraph.

### 10.2 Chemical stability

Stable.

### 10.3 Possibility of hazardous reactions

Hazardous reactions : Reacts with strong oxidising agents.

10.4 Conditions to avoid

Conditions to avoid : Extremes of temperature and direct sunlight.

10.5 Incompatible materials

Materials to avoid : Strong oxidising agents.

#### 10.6 Hazardous decomposition products

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

# **SECTION 11: Toxicological information**

### 11.1 Information on toxicological effects

exposure

Information on likely routes of : Skin and eye contact are the primary routes of exposure although exposure may occur following accidental ingestion.

### **Acute toxicity**

#### **Product:**

Acute oral toxicity : LD50 (rat): > 5.000 mg/kg

Remarks: Expected to be of low toxicity:

: Remarks: Not considered to be an inhalation hazard under Acute inhalation toxicity

normal conditions of use.

9 / 15 800010030885

TR

Prepared according to the regulation on Safety Data Sheets regarding Hazardous substances and mixtures (R.G. 13/12/2014-29204).

# Helix Ultra Professional AF-L 0W-30

Initial release date: 2017/09/13 Revision Date: 13.09.2017

Version 1.0

SDS Number: 800010030885

Acute dermal toxicity : LD50 (Rabbit): > 5.000 mg/kg

Remarks: Expected to be of low toxicity:

#### Skin corrosion/irritation

#### **Product:**

Remarks: Expected to be slightly irritating.

Prolonged or repeated skin contact without proper cleaning can clog the pores of the skin result-

ing in disorders such as oil acne/folliculitis.

### Serious eye damage/eye irritation

#### **Product:**

Remarks: Expected to be slightly irritating.

### Respiratory or skin sensitisation

#### **Product:**

Remarks: Not expected to be a skin sensitiser.

### Germ cell mutagenicity

#### **Product:**

Genotoxicity in vivo : Remarks: Not considered a mutagenic hazard.

# Carcinogenicity

### **Product:**

Remarks: Not expected to be carcinogenic.

Material	GHS/CLP Carcinogenicity Classification
Highly refined mineral oil	No carcinogenicity classification.

### Reproductive toxicity

#### **Product:**

Effects on fertility :

Remarks: Not expected to impair fertility. Not expected to be a developmental toxicant.

#### STOT - single exposure

# **Product:**

Remarks: Not expected to be a hazard.

Prepared according to the regulation on Safety Data Sheets regarding Hazardous substances and mixtures (R.G. 13/12/2014-29204).

# Helix Ultra Professional AF-L 0W-30

Initial release date: 2017/09/13 Revision Date: 13.09.2017

Version 1.0

SDS Number: 800010030885

### STOT - repeated exposure

#### **Product:**

Remarks: Not expected to be a hazard.

#### **Aspiration toxicity**

# **Product:**

Not considered an aspiration hazard.

#### **Further information**

#### **Product:**

Remarks: Used oils may contain harmful impurities that have accumulated during use. The concentration 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: Continuous contact with used engine oils has caused skin cancer in animal tests.

Remarks: Slightly irritating to respiratory system.

# **SECTION 12: Ecological information**

#### 12.1 Toxicity

**Product:** 

Toxicity to fish (Acute toxici-

ty)

: Remarks: Expected to be practically non toxic:

LL/EL/IL50 > 100 mg/l

Toxicity to daphnia and other aquatic invertebrates (Acute

toxicity)

Remarks: Expected to be practically non toxic:

LL/EL/IL50 > 100 mg/l

Toxicity to algae (Acute tox-

icity)

: Remarks: Expected to be practically non toxic:

LL/EL/IL50 > 100 mg/l

Toxicity to fish (Chronic tox-

icity)

: Remarks: Data not available

Toxicity to daphnia and other aquatic invertebrates (Chron-

ic toxicity)

: Remarks: Data not available

Toxicity to bacteria (Acute

toxicity)

Remarks: Data not available

11 / 15 800010030885 TR

Prepared according to the regulation on Safety Data Sheets regarding Hazardous substances and mixtures (R.G. 13/12/2014-29204).

# Helix Ultra Professional AF-L 0W-30

Initial release date: 2017/09/13 Revision Date: 13.09.2017

Version 1.0

SDS Number: 800010030885

### 12.2 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 environ-

ment.

#### 12.3 Bioaccumulative potential

#### **Product:**

Bioaccumulation : Remarks: Contains components with the potential to bioac-

cumulate.

### 12.4 Mobility in soil

### **Product:**

Mobility : Remarks: Liquid under most environmental conditions., If it

enters soil, it will adsorb to soil particles and will not be mo-

bile.

Remarks: Floats on water.

#### 12.5 Results of PBT and vPvB assessment

### **Product:**

Assessment : This mixture does not contain any REACH registered sub-

stances that are assessed to be a PBT or a vPvB..

#### 12.6 Other adverse effects

### **Product:**

Additional ecological infor-

mation

: Remarks: Product is a mixture of non-volatile components, which are not expected to be released to air in any significant

quantities.

Not expected to have ozone depletion potential, photochemical ozone creation potential or global warming potential.

Remarks: Poorly soluble mixture.

May cause physical fouling of aquatic organisms.

#### **SECTION 13: Disposal considerations**

#### 13.1 Waste treatment methods

Product : 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 meth-

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# Helix Ultra Professional AF-L 0W-30

Initial release date: 2017/09/13 Revision Date: 13.09.2017

Version 1.0

SDS Number: 800010030885

ods 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 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.

# **SECTION 14: Transport information**

#### 14.1 UN number

ADR : Not regulated as a dangerous good RID : Not regulated as a dangerous good IMDG : Not regulated as a dangerous good IATA : Not regulated as a dangerous good

#### 14.2 UN proper shipping name

ADR : Not regulated as a dangerous good RID : Not regulated as a dangerous good IMDG : Not regulated as a dangerous good IATA : Not regulated as a dangerous good

# 14.3 Transport hazard class(es)

ADR : Not regulated as a dangerous good RID : Not regulated as a dangerous good IMDG : Not regulated as a dangerous good IATA : Not regulated as a dangerous good

# 14.4 Packing group

ADR : Not regulated as a dangerous good
RID : Not regulated as a dangerous good
IMDG : Not regulated as a dangerous good
IATA : Not regulated as a dangerous good

# 14.5 Environmental hazards

ADR : Not regulated as a dangerous good RID : Not regulated as a dangerous good IMDG : Not regulated as a dangerous good

### 14.6 Special precautions for user

Remarks : Special Precautions: Refer to Chapter 7, Handling & Storage,

for special precautions which a user needs to be aware of or

needs to comply with in connection with transport.

# 14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Prepared according to the regulation on Safety Data Sheets regarding Hazardous substances and mixtures (R.G. 13/12/2014-29204).

# Helix Ultra Professional AF-L 0W-30

Initial release date: 2017/09/13 Revision Date: 13.09.2017

Version 1.0

SDS Number: 800010030885

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

**Additional Information**: MARPOL Annex 1 rules apply for bulk shipments by sea.

# **SECTION 15: Regulatory information**

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

Other regulations : Regulations on the health and safety precautions for chemi-

cals in the workplace. Regulations on the fire protection of buildings. Regulations on the prevention of industrial acci-

dents and the reduction of their effects.

### The components of this product are reported in the following inventories:

EINECS : All components listed or polymer exempt.

TSCA : All components listed.

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

**Full text of H-Statements** 

H304 : May be fatal if swallowed and enters airways.

Full text of other abbreviations

Asp. Tox. : Aspiration hazard

**SDS Author** 

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Address : Shell & Turcas Petrol A.Ş. Derince Tesisleri

Deniz Mah. P.O Cad. 41900 Derince-Kocaeli

Certified Qualification date : 25 May 2015

Certificate number : GBF-1921

**Further information** 

Training advice : Provide adequate information, instruction and training for op-

erators.

Other information : A vertical bar (|) in the left margin indicates an amendment

from the previous version.

Prepared according to the regulation on Safety Data Sheets regarding Hazardous substances and mixtures (R.G. 13/12/2014-29204).

# Helix Ultra Professional AF-L 0W-30

Initial release date: 2017/09/13 Revision Date: 13.09.2017

Version 1.0

SDS Number: 800010030885

Sources of key data used to compile the Safety Data Sheet

: The quoted data are from, but not limited to, one or more sources of information (e.g. toxicological data from Shell Health Services, material suppliers' data, CONCAWE, EU IUCLID date base, EC 1272 regulation, etc).

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

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15 / 15 800010030885