

This safety data sheet was created pursuant to the requirements of:  
 GHS: The Globally Harmonized System of Classification and Labeling of Chemicals

**MARLEY MCS White**  
 Revision Number 1.04

**Revision date** 04-Jul-2021  
**Supersedes Date:** 10-Jun-2021

## 1. Identification

### Product identifier

**Product Name** MARLEY MCS White  
**Pure substance/mixture** Mixture

### Details of the supplier of the safety data sheet

#### Responsible Party

Bostik New Zealand Limited  
 19 Eastern Hutt Road Wingate,  
 Lower Hutt, New Zealand  
 Tel: 04-567 5119  
 Fax: 04-567 5412

#### Manufacturer

Bostik New Zealand Limited  
 19 Eastern Hutt Road Wingate,  
 Lower Hutt, New Zealand  
 Tel: 04-567 5119  
 Fax: 04-567 5412

#### E-mail address

SDS.AP@Bostik.com

#### Emergency telephone number

#### Emergency Telephone

24 Hr: 0800 243 622  
 +64 4 917 9888  
 Poison Centre : 0800 764 766

### Recommended use of the chemical and restrictions on use

**Recommended use** Adhesive  
**Restrictions on use** No information available  
**Uses advised against** Consumer use

## 2. Hazard(s) identification

### Classification of the substance or mixture

Serious eye damage/eye irritation	Category 2 (6.4)
Carcinogenicity	Category 2 (6.7B)
Reproductive toxicity	Category 1B (6.8A)
Specific target organ toxicity - Single exposure	Category 3 ( 1)
Hazardous to the Aquatic Environment - Acute Hazard	Category 3 (9.1D)
Hazardous to the Aquatic Environment - Chronic Hazard	Category 3 (9.1C)
Flammable liquids	Category 2 (3.1B)

Classification in parenthesis is applicable for New Zealand Hazard Classification

### Label elements



**Signal word**

Danger

### Hazard statements

H319 - Causes serious eye irritation  
 H336 - May cause drowsiness or dizziness  
 H351 - Suspected of causing cancer  
 H360 - May damage fertility or the unborn child  
 H412 - Harmful to aquatic life with long lasting effects

# SAFETY DATA SHEET

MARLEY MCS White  
Revision Number 1.04

Revision date 04-Jul-2021  
Supersedes Date: 10-Jun-2021

H225 - Highly flammable liquid and vapor

## Prevention

P201 - Obtain special instructions before use  
P202 - Do not handle until all safety precautions have been read and understood  
P281 - Use personal protective equipment as required  
P264 - Wash face, hands and any exposed skin thoroughly after handling  
P261 - Avoid breathing dust/fume/gas/mist/vapors/spray  
P271 - Use only outdoors or in a well-ventilated area  
P273 - Avoid release to the environment  
P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking  
P233 - Keep container tightly closed  
P240 - Ground/bond container and receiving equipment  
P241 - Use explosion-proof electrical/ ventilating/ lighting/ equipment  
P242 - Use only non-sparking tools  
P243 - Take precautionary measures against static discharge  
P235 - Keep cool

## Response

P308 + P313 - IF exposed or concerned: Get medical advice/attention

## Inhalation

P304 + P340 - IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing

## Skin

P303 + P361 + P353 - IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower

## Eyes

P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing

P337 + P313 - If eye irritation persists: Get medical advice/attention

## Fire

P370 + P378 - In case of fire: Use dry chemical, CO<sub>2</sub>, water spray or alcohol-resistant foam to extinguish

## Storage

P405 - Store locked up

P403 + P233 - Store in a well-ventilated place. Keep container tightly closed

## Disposal

P501 - Dispose of contents/ container to an approved waste disposal plant

## Other hazards

May be harmful if swallowed In use, may form flammable/explosive vapor-air mixture

## 3. Composition/information on ingredients

### Substance

Not applicable.

### Mixture

Chemical name	CAS No.	Weight-%
Methyl ethyl ketone	78-93-3	20- <40
Vinyl acetate-vinyl chloride copolymer	9003-22-9	20- <40
Tetrahydrofuran	109-99-9	10 - <20
Silica, amorphous	7631-86-9	5 - <10
Titanium dioxide	13463-67-7	5 - <10
Carbonic acid, calcium salt (1:1)	471-34-1	1 - <5
Dibutyltin dilaurate	77-58-7	0.1- <1
Water	7732-18-5	0.1- <1
Silica gel, precipitated, crystalline free	112926-00-8	0.1- <1
Aluminum hydroxide (Al(OH) <sub>3</sub> )	21645-51-2	0.1- <1
Fatty acids, C12-18 and C18-unsatd.	90990-15-1	0.1- <1
International sales & marketing NZ Ltd	--	0.01 - < 0.1

\*\*\* Any remaining ingredients are not hazardous

# SAFETY DATA SHEET

MARLEY MCS White  
Revision Number 1.04

Revision date 04-Jul-2021  
Supersedes Date: 10-Jun-2021

## 4. First-aid measures

### Description of necessary first aid measures

<b>Inhalation</b>	Remove to fresh air.
<b>Eye contact</b>	Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician.
<b>Skin contact</b>	Wash skin with soap and water.
<b>Ingestion</b>	Clean mouth with water and drink afterwards plenty of water.

### Most important symptoms/effects, acute and delayed

**Symptoms** No information available.

### For emergency responders

**Self-protection of the first aider** No information available.

### Note to physicians

Treat symptomatically.

## 5. Fire-fighting measures

### Extinguishing media

**Suitable extinguishing media** Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

**Unsuitable extinguishing media** No information available.

**Specific hazards arising from the chemical** No information available.

**Hazardous combustion products**

Carbon oxides. Carbon monoxide. Carbon dioxide (CO<sub>2</sub>). Hydrogen chloride. Silicon dioxide.

### Special protective actions for fire-fighters

Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. Use personal protection equipment.

## 6. Accidental release measures

### Personal precautions, protective equipment and emergency procedures

**Personal precautions** Ensure adequate ventilation.  
**For emergency responders** Use personal protection recommended in Section 8.

**Environmental precautions** See Section 12 for additional Ecological Information.

### Methods and material for containment and cleaning up

Prevent further leakage or spillage if safe to do so.  
Pick up and transfer to properly labeled containers.

**Prevention of secondary hazards** Clean contaminated objects and areas thoroughly observing environmental regulations.

# SAFETY DATA SHEET

MARLEY MCS White  
Revision Number 1.04

Revision date 04-Jul-2021  
Supersedes Date: 10-Jun-2021

## 7. Handling and storage

### Precautions for safe handling

Handle in accordance with good industrial hygiene and safety practice.  
See Section 8 for information on appropriate personal protective equipment

### Conditions for safe storage, including any incompatibilities

Protect from moisture.

## 8. Exposure controls/personal protection

### Occupational exposure limits

This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.

Chemical name	New Zealand	Australia	European Union
Methyl ethyl ketone 78-93-3	TWA: 150 ppm TWA: 445 mg/m <sup>3</sup> STEL: 300 ppm STEL: 890 mg/m <sup>3</sup>	150 ppm TWA 445 mg/m <sup>3</sup> TWA 300 ppm STEL 890 mg/m <sup>3</sup> STEL	TWA: 200 ppm TWA: 600 mg/m <sup>3</sup> STEL: 300 ppm STEL: 900 mg/m <sup>3</sup>
Tetrahydrofuran 109-99-9	TWA: 100 ppm TWA: 295 mg/m <sup>3</sup> Skin	100 ppm TWA 295 mg/m <sup>3</sup> TWA	TWA: 50 ppm TWA: 150 mg/m <sup>3</sup> STEL: 100 ppm STEL: 300 mg/m <sup>3</sup> *
Silica, amorphous 7631-86-9	TWA: 0.05 mg/m <sup>3</sup>	2 mg/m <sup>3</sup> TWA	TWA: 0.1 mg/m <sup>3</sup>
Titanium dioxide 13463-67-7	TWA: 10 mg/m <sup>3</sup>	10 mg/m <sup>3</sup> TWA	-
Carbonic acid, calcium salt (1:1) 471-34-1	TWA: 10 mg/m <sup>3</sup>	10 mg/m <sup>3</sup> TWA	-
Dibutyltin dilaurate 77-58-7	TWA: 0.1 mg/m <sup>3</sup> STEL: 0.2 mg/m <sup>3</sup> Skin	0.1 mg/m <sup>3</sup> TWA 0.2 mg/m <sup>3</sup> STEL	-
Silica gel, precipitated, crystalline free 112926-00-8	TWA: 10 mg/m <sup>3</sup>	10 mg/m <sup>3</sup> TWA	-

Chemical name	ACGIH TLV	NIOSH	OSHA PEL
Methyl ethyl ketone 78-93-3	STEL: 300 ppm TWA: 200 ppm	IDLH: 3000 ppm TWA: 200 ppm TWA: 590 mg/m <sup>3</sup> STEL: 300 ppm STEL: 885 mg/m <sup>3</sup>	TWA: 200 ppm TWA: 590 mg/m <sup>3</sup> (vacated) TWA: 200 ppm (vacated) TWA: 590 mg/m <sup>3</sup> (vacated) STEL: 300 ppm (vacated) STEL: 885 mg/m <sup>3</sup>
Tetrahydrofuran 109-99-9	STEL: 100 ppm TWA: 50 ppm S*	IDLH: 2000 ppm TWA: 200 ppm TWA: 590 mg/m <sup>3</sup> STEL: 250 ppm STEL: 735 mg/m <sup>3</sup>	TWA: 200 ppm TWA: 590 mg/m <sup>3</sup> (vacated) TWA: 200 ppm (vacated) TWA: 590 mg/m <sup>3</sup> (vacated) STEL: 250 ppm (vacated) STEL: 735 mg/m <sup>3</sup>
Silica, amorphous 7631-86-9	-	IDLH: 3000 mg/m <sup>3</sup> TWA: 6 mg/m <sup>3</sup>	TWA: 50 µg/m <sup>3</sup> excludes construction work, agricultural operations, and exposures that result from the processing of sorptive clays (vacated) TWA: 6 mg/m <sup>3</sup> <1% Crystalline silica TWA: 20 mppcf : (80)/(%) SiO <sub>2</sub> mg/m <sup>3</sup> TWA
Titanium dioxide 13463-67-7	TWA: 10 mg/m <sup>3</sup>	IDLH: 5000 mg/m <sup>3</sup> TWA: 2.4 mg/m <sup>3</sup> CIB 63 fine TWA: 0.3 mg/m <sup>3</sup> CIB 63 ultrafine, including engineered nanoscale	TWA: 15 mg/m <sup>3</sup> total dust (vacated) TWA: 10 mg/m <sup>3</sup> total dust
Carbonic acid, calcium salt (1:1) 471-34-1	-	TWA: 10 mg/m <sup>3</sup> total dust TWA: 5 mg/m <sup>3</sup> respirable dust	-
Dibutyltin dilaurate	STEL: 0.2 mg/m <sup>3</sup> Sn	IDLH: 25 mg/m <sup>3</sup> Sn	TWA: 0.1 mg/m <sup>3</sup> Sn

# SAFETY DATA SHEET

MARLEY MCS White  
Revision Number 1.04

Revision date 04-Jul-2021  
Supersedes Date: 10-Jun-2021

77-58-7	TWA: 0.1 mg/m <sup>3</sup> Sn S*	TWA: 0.1 mg/m <sup>3</sup> except Cyhexatin Sn	(vacated) TWA: 0.1 mg/m <sup>3</sup> Sn (vacated) S*
Silica gel, precipitated, crystalline free 112926-00-8	-	-	(vacated) TWA: 6 mg/m <sup>3</sup> TWA: 20 mppcf : (80)/(%) SiO <sub>2</sub> mg/m <sup>3</sup> TWA
Aluminum hydroxide (Al(OH) <sub>3</sub> ) 21645-51-2	TWA: 1 mg/m <sup>3</sup> respirable particulate matter	-	-

**Derived No Effect Level (DNEL)** No information available

**Predicted No Effect Concentration (PNEC)** No information available

## Engineering controls

Ensure adequate ventilation, especially in confined areas. Vapors/aerosols must be exhausted directly at the point of origin.

## Individual protection measures, such as personal protective equipment

<b>Eye/face protection</b>	Tight sealing safety goggles. Face protection shield.
<b>Hand protection</b>	Wear suitable gloves.
<b>Skin and body protection</b>	Gloves made of plastic or rubber. Antistatic footwear. Wear fire/flamm resistant/retardant clothing. Suitable protective clothing. Apron.

**Environmental exposure controls** No information available.

## 9. Physical and chemical properties

### Information on basic physical and chemical properties

<b>Appearance</b>	Paste Viscous
<b>Color</b>	White
<b>Physical state</b>	Liquid
<b>Odor</b>	Solvent
<b>Odor threshold</b>	No information available

<u>Property</u>	<u>Values</u>	<u>Remarks • Method</u>
<b>pH</b>	No data available	Not applicable Insoluble in water
<b>pH (as aqueous solution)</b>	No data available	
<b>Melting point / freezing point</b>	No data available	
<b>Initial boiling point and boiling range</b>	66 °C	
<b>Flash point</b>	-6 °C	
<b>Evaporation rate</b>	No data available	
<b>Flammability</b>	Not applicable for liquids .	
<b>Flammability Limit in Air</b>		
<b>Upper flammability or explosive limits</b>	11.5	
<b>Lower flammability or explosive limits</b>	1.9	
<b>Vapor pressure</b>	No data available	
<b>Relative vapor density</b>	No data available	
<b>Relative density</b>	No data available	
<b>Water solubility</b>	partially soluble	
<b>Solubility(ies)</b>	No data available	
<b>Partition coefficient</b>	No data available	
<b>Autoignition temperature</b>	No data available	
<b>Decomposition temperature</b>	No data available	
<b>Kinematic viscosity</b>	> 700	
<b>Dynamic viscosity</b>	No data available	

### Additional information

**Oxidizing properties** No information available

# SAFETY DATA SHEET

MARLEY MCS White  
Revision Number 1.04

Revision date 04-Jul-2021  
Supersedes Date: 10-Jun-2021

Solid content (%) approx 46  
Density 1.4 g/cm<sup>3</sup>

## 10. Stability and reactivity

**Stability** Stable under normal conditions.

**Sensitivity to mechanical impact** None.

**Sensitivity to static discharge** None.

**Possibility of hazardous reactions** None under normal processing.

**Conditions to avoid** Protect from moisture.

**Incompatible materials** None known based on information supplied.

**Hazardous decomposition products** Carbon oxides. Nitrogen oxides (NOx). Thermal decomposition can lead to release of irritating and toxic gases and vapors.

## 11. Toxicological information

**Inhalation** Based on available data, the classification criteria are not met.

**Eye contact** Based on available data, the classification criteria are not met.

**Skin contact** Based on available data, the classification criteria are not met.

**Ingestion** Based on available data, the classification criteria are not met.

### Acute Toxicity

#### Numerical measures of toxicity

No information available

The following values are calculated based on chapter 3.1 of the GHS document

ATEmix (oral) 3,108.00  
ATEmix (dermal) 8,784.00  
ATEmix (inhalation-dust/mist) 5.89

### Component Information

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Methyl ethyl ketone	=2483 mg/kg (Rattus)	= 5000 mg/kg (Oryctolagus cuniculus)	=11700 ppm (Rattus) 4 h
Tetrahydrofuran	=1650 mg/kg (Rattus)	>2000 mg/kg (rattus)	=21000 ppm (Rattus) 3 h
Silica, amorphous	=7900 mg/kg (Rattus)	> 5000 mg/kg (Oryctolagus cuniculus)	>2.2 mg/L (Rattus) 1 h
Titanium dioxide	>10000 mg/kg (Rattus)	LD50 > 10000 mg/Kg	>5 mg/l
Carbonic acid, calcium salt (1:1)	LD50 > 2000 mg/kg (Rattus) OECD 420	LD50 >2000 mg/kg (Rattus) OECD 402	LC50 (4h) >3mg/ml (Rattus)
Dibutyltin dilaurate	=2071 mg/kg (Rattus) OECD 401	> 2000 mg/kg (Rattus)	-
Water	>90 mL/kg (Rattus)	-	-
Silica gel, precipitated, crystalline free	LD50 >10000 mg/Kg (Rattus)	>5000 mg/kg (Oryctolagus cuniculus)	>2.2 mg/L (Rattus) 1 h
Aluminum hydroxide (Al(OH)3)	>5000 mg/kg (Rattus)	-	LC50 (4h) >2.3m/L air (Rattus)

# SAFETY DATA SHEET

MARLEY MCS White  
Revision Number 1.04

Revision date 04-Jul-2021  
Supersedes Date: 10-Jun-2021

**Skin corrosion/irritation** Based on available data, the classification criteria are not met.

Component Information					
Titanium dioxide (13463-67-7)					
Method	Species	Exposure route	Effective dose	Exposure time	Results
OECD Test No. 404: Acute Dermal Irritation/Corrosion					Non-irritant

**Serious eye damage/eye irritation** Based on available data, the classification criteria are not met.

Component Information					
Methyl ethyl ketone (78-93-3)					
Method	Species	Exposure route	Effective dose	Exposure time	Results
OECD Test No. 405: Acute Eye Irritation/Corrosion	Rabbit	eye			irritant

**Respiratory or skin sensitization** Based on available data, the classification criteria are not met.

Component Information			
Methyl ethyl ketone (78-93-3)			
Method	Species	Exposure route	Results
OECD Test No. 406: Skin Sensitization	Guinea pig	Dermal	No sensitization responses were observed

**Germ cell mutagenicity** Based on available data, the classification criteria are not met.

**Carcinogenicity** Based on available data, the classification criteria are not met.

Chemical name	China	IARC
Vinyl acetate-vinyl chloride copolymer	-	Group 3
Tetrahydrofuran	-	Group 2B
Silica, amorphous	-	Group 3
Titanium dioxide	Possibly carcinogenic to humans	Group 2B
Silica gel, precipitated, crystalline free	-	Group 3

**Reproductive toxicity** Based on available data, the classification criteria are not met.

**Specific target organ toxicity (single exposure)** Based on available data, the classification criteria are not met.

**Specific target organ toxicity (repeated exposure)** Based on available data, the classification criteria are not met.

**Target organ effects** Central nervous system. Eyes. Lungs. Respiratory system. Skin.  
**Aspiration hazard** Based on available data, the classification criteria are not met.

## 12. Ecological information

**Ecotoxicity** The environmental impact of this product has not been fully investigated.

# SAFETY DATA SHEET

MARLEY MCS White  
Revision Number 1.04

Revision date 04-Jul-2021  
Supersedes Date: 10-Jun-2021

Chemical name	Algae/aquatic plants	Fish	Crustacea
Methyl ethyl ketone	EC50=1972 mg/l (Pseudokirchneriella subcapitata)	LC50: 3130 - 3320mg/L (96h, Pimephales promelas)	EC50 48 h > 308 mg/L (Daphnia magna)
Tetrahydrofuran	-	LC50: 1970 - 2360mg/L (96h, Pimephales promelas) LC50: 2700 - 3600mg/L (96h, Pimephales promelas)	EC50: =5930mg/L (24h, Daphnia magna)
Silica, amorphous	EC50: =440mg/L (72h, Pseudokirchneriella subcapitata)	LC50: =5000mg/L (96h, Brachydanio rerio)	EC50: =7600mg/L (48h, Ceriodaphnia dubia)
Titanium dioxide	LC50 (96h) >10000 mg/l (Cyprinodon variegatus) OECD 203	-	-
Carbonic acid, calcium salt (1:1)	IC50 72H Algae >1000 mg/l	CL50 96H >1000 mg/l	EC50 48H Daphnia >1000 mg/l
Dibutyltin dilaurate	EC50 1 (72h) mg/L (desmodesmus subspicatus)	LC50: =2mg/L (48h, Oryzias latipes)	0,463 (48h) mg/L (daphnia magna)
Silica gel, precipitated, crystalline free	-	CL50 (96h) >=10000 mg/l (Brachydanio rerio)	CE50 (24h) >=1000 mg/L (Daphnia magna)
Aluminum hydroxide (Al(OH) <sub>3</sub> )	EC50 >100 mg/l Algae (Selenastrum capricornutum)	LC50 >100 mg/L (Salmo trutta)	EC50 >100 mg/L Invertebrates (Daphnia magna)

**Persistence and degradability** No information available.

**Bioaccumulative potential** There is no data for this product.

Chemical name	Partition coefficient
Methyl ethyl ketone	0.3
Tetrahydrofuran	0.45
Dibutyltin dilaurate	4.44

Chemical name	PBT and vPvB assessment
Methyl ethyl ketone 78-93-3	The substance is not PBT / vPvB
Tetrahydrofuran 109-99-9	The substance is not PBT / vPvB PBT assessment does not apply
Silica, amorphous 7631-86-9	The substance is not PBT / vPvB PBT assessment does not apply
Titanium dioxide 13463-67-7	The substance is not PBT / vPvB PBT assessment does not apply
Carbonic acid, calcium salt (1:1) 471-34-1	The substance is not PBT / vPvB PBT assessment does not apply
Dibutyltin dilaurate 77-58-7	The substance is not PBT / vPvB
Aluminum hydroxide (Al(OH) <sub>3</sub> ) 21645-51-2	The substance is not PBT / vPvB PBT assessment does not apply

**Mobility in soil** No information available.

## 13. Disposal considerations

### Waste chemicals

**Waste from residues/unused products** Dispose of in accordance with local regulations Dispose of waste in accordance with environmental legislation

**Contaminated packaging** Do not reuse empty containers

## 14. Transport information



# SAFETY DATA SHEET

MARLEY MCS White  
Revision Number 1.04

Revision date 04-Jul-2021  
Supersedes Date: 10-Jun-2021

## IMDG

UN number or ID number	UN1133
UN proper shipping name	Adhesives
Description	UN1133, Adhesives, 3, III, (-6°C c.c.)
Transport hazard class(es)	3
Packing group	III
Marine pollutant	NP
Special Provisions	223, 955
Limited Quantity (LQ)	5 L
EmS-No	F-E, S-D

## IATA

UN number or ID number	UN1133
UN proper shipping name	Adhesives
Description	UN1133, Adhesives, 3, III
Transport hazard class(es)	3
Packing group	III
Special Provisions	A3
Limited Quantity (LQ)	10 L
ERG Code	3L

## ADR

UN number or ID number	UN1133
Proper Shipping Name	Adhesives
Transport hazard class(es)	3
Labels	3
Packing group	III
Description	UN1133, Adhesives, 3, III, (D/E)
Limited Quantity (LQ)	5 L
Classification code	F1
Tunnel restriction code	(D/E)

### Special precautions for user

Please refer to the applicable dangerous goods regulations for additional information

## 15. Regulatory information

### National regulations

ERMA Group HSR002669

### International Regulations

The Montreal Protocol on Substances that Deplete the Ozone Layer Not applicable

The Stockholm Convention on Persistent Organic Pollutants Not applicable

The Rotterdam Convention Not applicable

## 16. Other information

### Abbreviations and acronyms

Legend Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

TWA	TWA (time-weighted average)
STEL	STEL (Short Term Exposure Limit)
Ceiling	Ceiling Limit Value
*	Skin designation
SVHC	Substance(s) of Very High Concern

# SAFETY DATA SHEET

**MARLEY MCS White**  
**Revision Number** 1.04

**Revision date** 04-Jul-2021  
**Supersedes Date:** 10-Jun-2021

---

PBT	Persistent, Bioaccumulative, and Toxic (PBT) Chemicals
vPvB	Very Persistent and very Bioaccumulative (vPvB) Chemicals
STOT RE	Specific target organ toxicity - Repeated exposure
STOT SE	Specific target organ toxicity - Single exposure

**Revision date** 04-Jul-2021  
**Revision note** The symbol (\*) in the margin of this SDS indicates that this line has been revised.

## **Key literature references and sources for data used to compile the SDS**

New Zealand's Chemical Classification and Information Database (CCID)  
World Health Organization

## **Disclaimer**

**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**

**End of Safety Data Sheet**