# SAFETY DATA SHEET

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

Expansion Joint Compound Resin
-
UFI: 5T05-P18D-R006-FE6W
None.
DM015R, DM016R
15-July-2023
03
02-September-2024
04-August-2023
the substance or mixture and uses advised against
Not available.
None known.
e safety data sheet
ITW Performance Polymers
Bay 150
Shannon Industrial Estate
Co. Clare
Ireland
V14 DF82
Customer Service
353(61)771500
353(61)471285
customerservice.shannon@itwpp.com
44(0) 1235 239 670 (24 hours)
ber
112 or 999 SDS/Product information may not be available for the Emergency Service.
111 SDS/Product information may not be available for the Emergency Service.
ntification

#### 2.1. Classification of the substance or mixture

The mixture has been assessed and/or tested for its physical, health and environmental hazards and the following classification applies.

#### Classification according to Regulation (EC) No 1272/2008 as amended

#### Health hazards

Skin corrosion/irritation	Category 2	H315 - Causes skin irritation.
Serious eye damage/eye irritation	Category 2	H319 - Causes serious eye irritation.
Environmental hazards		
Hazardous to the aquatic environment, long-term aquatic hazard	Category 2	H411 - Toxic to aquatic life with long lasting effects.

# 2.2. Label elements

Contains:

## Label according to Regulation (EC) No. 1272/2008 as amended

Blocked polyisocyanate, Talc

#### Hazard pictograms

Signal word	Warning				
Hazard statements					
H315	Causes skin irritat				
H319	Causes serious ey		ffaata		
H411	Toxic to aquatic in	e with long lasting e	necis.		
Precautionary statements Prevention					
P264	Wash thoroughly a				
P273	Avoid release to the				
P280 P280	Wear eye protective	•			
	Wear protective g	oves.			
Response					
P302 + P352 P305 + P351 + P338		n with plenty of wate autiously with water	r. for several minutes. Remove	contact lenses,	if present and
P332 + P313		curs: Get medical ad	vice/attention.		
P337 + P313	If eye irritation per	sists: Get medical ad	dvice/attention.		
P362 + P364 P391	Take off contamin Collect spillage.	ated clothing and wa	ash it before reuse.		
Storage	Not available.				
Disposal					
P501	Dispose of conten	ts/container in accor	dance with local/regional/nat	ional/internation	al regulations.
Supplemental label information	•		component(s) of unknown ad		•
2.3. Other hazards			ces assessed to be vPvB / P	-	
	(EC) No 1907/200 established in acc	6, Annex XIII. The m	nixture does not contain any H Article 59(1) for having end	substances inclu	ded in the list
SECTION 3: Composition/	-		, , , ,		
3.2. Mixtures					
General information					
Chemical name	%	CAS-No. / EC No.	<b>REACH Registration No.</b>	Index No.	Notes
Blocked polyisocyanate	30 - 60	N/A	-	-	
Classif	ication: -	-			
Talc	10 - 30	14807-96-6	-	-	#
		238-877-9			
Classif	ication: Carc. 2;H3	51			
Propane, 2,2-bis[p-(2,3-epoxypropoxy)p polymers	10 - < 20 henyl]-,	25085-99-8 -	01-2119456619-26-0000	-	
	ication: Skin Irrit. 2	;H315, Eye Irrit. 2;H3	319		
Butyrolactone	5 - 10	96-48-0 202-509-5	-	-	
Classif	ication: Acute Tox.	4;H302, Acute Tox.	3;H331, Eye Irrit. 2;H319		
nonylphenol; [1] 4-nonylpheno branched [2]	l, 1 - <3	84852-15-3 284-325-5	-	601-053-00-8	
		4;H302, Skin Corr.	1B;H314, Eye Dam. 1;H318, 0, Aquatic Chronic 1;H410	Repr.	
Aromatic Hydrocarbon Solven		64742-95-6 265-199-0	-	649-356-00-4	
Classif	ication: Flam. Liq.		340, Carc. 1B;H350, Asp. To:	x. 1;H304	Р

titanium dioxide [in powder form containing 1 % or more of particles 236-675-5 with aerodynamic diameter  $\leq 10 \ \mu$ m] Classification: Carc. 2;H351

1 - 5 Other components below reportable levels

0.1 - 1

13463-67-7

01-2119489379-17-0000

022-006-002

#

10,V,W

#### List of abbreviations and symbols that may be used above

ATE: Acute toxicity estimate.

M: M-factor

vPvB: very persistent and very bioaccumulative substance.

PBT: persistent, bioaccumulative and toxic substance.

#: This substance has been assigned Union workplace exposure limit(s).

All concentrations are in percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

## **Composition comments**

The full text for all H-statements is displayed in section 16.

SECTION 4: First aid measures		
General information	Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves.	
4.1. Description of first aid meas		
Inhalation	Move to fresh air. Call a physician if symptoms develop or persist.	
Skin contact	Remove contaminated clothing. Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention. Wash contaminated clothing before reuse.	
Eye contact	Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if irritation develops and persists.	
Ingestion	Rinse mouth. Get medical attention if symptoms occur.	
4.2. Most important symptoms and effects, both acute and delayed	Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Skin irritation. May cause redness and pain.	
4.3. Indication of any immediate medical attention and special treatment needed	Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed.	
SECTION 5: Firefighting n	neasures	
General fire hazards	No unusual fire or explosion hazards noted.	
5.1. Extinguishing media Suitable extinguishing media	Water fog. Foam. Dry chemical powder. Carbon dioxide (CO2).	
Unsuitable extinguishing media	Do not use water jet as an extinguisher, as this will spread the fire.	
5.2. Special hazards arising from the substance or mixture	During fire, gases hazardous to health may be formed.	
5.3. Advice for firefighters Special protective equipment for firefighters	Self-contained breathing apparatus and full protective clothing must be worn in case of fire.	
Special fire fighting procedures	Move containers from fire area if you can do so without risk.	
Specific methods	Use standard firefighting procedures and consider the hazards of other involved materials.	
<b>SECTION 6: Accidental re</b>	lease measures	
6.1. Personal precautions, protection For non-emergency personnel	<b>ctive equipment and emergency procedures</b> Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Do not touch or walk through spilled material.	
For emergency responders	Keep unnecessary personnel away. Ensure adequate ventilation. Local authorities should be advised if significant spillages cannot be contained. Use personal protection recommended in Section 8 of the SDS.	
6.2. Environmental precautions	Avoid release to the environment. Inform appropriate managerial or supervisory personnel of all environmental releases. Prevent further leakage or spillage if safe to do so. Avoid discharge into drains, water courses or onto the ground.	
6.3. Methods and material for	Prevent entry into waterways, sewer, basements or confined areas.	
containment and cleaning up	Large Spills: Stop the flow of material, if this is without risk. Dike the spilled material, where this is possible. Absorb in vermiculite, dry sand or earth and place into containers. Following product recovery, flush area with water.	
	Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.	
	Never return spills to original containers for re-use.	
6.4. Reference to other sections	For personal protection, see section 8 of the SDS. For waste disposal, see section 13 of the SDS.	

SECTION 7: Handling a	ECTION 7: Handling and storage		
7.1. Precautions for safe handling	Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Provide adequate ventilation. Wear appropriate personal protective equipment. Avoid release to the environment. Observe good industrial hygiene practices.		
7.2. Conditions for safe storage, including any incompatibilities	Store in tightly closed container. Store away from incompatible materials (see Section 10 of the SDS).		
incompanying	Directive 2012/18/EU on major accident hazards involving dangerous substances, as amended		
	ANNEX 1, PART 1 Categories of dangerous substances Hazard categories in accordance with Regulation (EC) No 1272/2008 - E2 Hazardous to the Aquatic Environment Chronic (Lower-tier requirements = 200 tonnes; Upper-tier requirements = 500 tonnes)		
7.3. Specific end use(s)	Observe industrial sector guidance on best practices.		

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

#### 8.1. Control parameters

**Occupational exposure limits** 

Components	sure Limits (WELs) (EH40/2005 (Fourth Type	Value	Form
Talc (CAS 14807-96-6)	TWA	1 mg/m3	Respirable dust.
titanium dioxide [in powder form containing 1 % or more of particles with aerodynamic diameter ≤ 10 μm] (CAS 13463-67-7)	TWA	4 mg/m3	Respirable.
		10 mg/m3	Inhalable
Biological limit values	No biological exposure limits noted for	the ingredient(s).	
Recommended monitoring procedures	Follow standard monitoring procedures		
Derived no effect levels (DNELs)	Not available.		
Predicted no effect concentrations (PNECs)	Not available.		
8.2. Exposure controls			
Appropriate engineering controls	Good general ventilation should be use applicable, use process enclosures, loc maintain airborne levels below recomm established, maintain airborne levels to shower.	al exhaust ventilation, or oth ended exposure limits. If exp	er engineering controls to posure limits have not been
Individual protection measures,	, such as personal protective equipmer	nt	
General information	Use personal protective equipment as a according to the CEN standards and in equipment.		
Eye/face protection	Wear safety glasses with side shields (	or goggles).	
Skin protection			
- Hand protection	Wear appropriate chemical resistant glo	oves.	
- Other	Wear appropriate chemical resistant clo	othing.	
<b>Respiratory protection</b>	In case of insufficient ventilation, wear	suitable respiratory equipme	nt.
Thermal hazards	Wear appropriate thermal protective clo	othing, when necessary.	
Hygiene measures	Always observe good personal hygiene and before eating, drinking, and/or smo equipment to remove contaminants.		
Environmental exposure controls	Inform appropriate managerial or super from ventilation or work process equipm requirements of environmental protection modifications to the process equipment levels.	nent should be checked to er on legislation. Fume scrubbe	nsure they comply with the rs, filters or engineering

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

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

Appearance	Viscous.
Physical state	Liquid.
Form	Liquid.
Colour	Red or Gray
Odour	Slight.
Odour threshold	Not available.
pH	Not available.
Pn Melting point/freezing point	Not available.
	>204.44 °C (>400 °F)
Initial boiling point and boiling range	~204.44 C (~400 P)
Flash point	>204.4 °C (>400.0 °F) Pensky-Martens Closed Cup
Evaporation rate	<1 BuAc
Flammability (solid, gas)	Not applicable.
Upper/lower flammability or exp	losive limits
Explosive limit - lower ( %)	Not available.
Explosive limit – upper (%)	16 % estimated
Vapour pressure	3 mm Hg
Vapour density	Not available.
Relative density	Not available.
Solubility(ies)	
Solubility (water)	Not available.
Partition coefficient	Not available.
(n-octanol/water)	
Auto-ignition temperature	Not available.
Decomposition temperature	Not available.
Viscosity	Not available.
Explosive properties	Not explosive.
Oxidising properties	Not oxidising.
9.2. Other information	
Density	10.16 lb/gal
Specific gravity	1.22
<b>SECTION 10: Stability and</b>	d reactivity
10.1. Reactivity	The product is stable and non-reactive under normal conditions of use, storage and transport.
10.2. Chemical stability	Material is stable under normal conditions.
10.3. Possibility of hazardous	No dangerous reaction known under conditions of normal use.
reactions	ů – Elektrik Alektrik – Elektrik –
10.4. Conditions to avoid	Contact with incompatible materials.
10.5. Incompatible materials	Strong oxidising agents.
10.6. Hazardous decomposition products	No hazardous decomposition products are known.
SECTION 11: Toxicologic	al information
General information	Occupational exposure to the substance or mixture may cause adverse effects.
Information on likely routes of e	xposure
Inhalation	May cause allergy or asthma symptoms or breathing difficulties if inhaled. Prolonged inhalation may be harmful.
Skin contact	Causes skin irritation. May cause an allergic skin reaction.
Eye contact	Causes serious eye irritation.
Ingestion	May cause discomfort if swallowed. However, ingestion is not likely to be a primary route of occupational exposure.
Symptoms	Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Skin irritation. May cause redness and pain.
11.1. Information on toxicologic	al effects
Acute toxicity	Not known.
-	

Material name: Expansion Joint Compound Resin

DM015R, DM016R Version #: 03 Revision date: 02-September-2024 Issue date: 15-July-2023

Butyrolactone (CAS 96-48-0) <u>Acute</u> Dermal LD50 Inhalation		
Dermal LD50		
LD50		
Inhalation	Guinea pig	5640 mg/kg
LC50	Rat	> 2680 mg/m3, 4 Hours
Oral		
LD50	Rat	1540 mg/kg
onylphenol; [1] 4-nonylphenol, b	oranched [2] (CAS 84852-15-3)	
Acute		
Dermal		
LD50	Rabbit	2140 mg/kg
tanium dioxide [in powder form o	containing 1 % or more of particl	es with aerodynamic diameter ≤ 10 μm] (CAS 13463-67-7)
<u>Acute</u>		
Dermal		
LD50	Hamster	>= 10000 mg/kg
Oral		
LD50	Rat	> 10000 mg/kg
kin corrosion/irritation	Causes skin irritation.	
erious eye damage/eye	Causes serious eye irritation	
ritation	Causes senous eye initation	
Respiratory sensitisation	Due to partial or complete la	ck of data the classification is not possible.
kin sensitisation		ck of data the classification is not possible.
Germ cell mutagenicity		ck of data the classification is not possible.
Carcinogenicity	Evaluation of Carcinogenicity	luded with prolonged exposure.
Butyrolactone (CAS 96- Talc (CAS 14807-96-6)	Solvents (CAS 64742-95-6) 48-0) der form containing 1 % or more	<ul> <li>3 Not classifiable as to carcinogenicity to humans.</li> <li>3 Not classifiable as to carcinogenicity to humans.</li> <li>2B Possibly carcinogenic to humans.</li> <li>3 Not classifiable as to carcinogenicity to humans.</li> <li>2B Possibly carcinogenic to humans.</li> </ul>
of particles with aerodyr (CAS 13463-67-7)	namic diameter ≤ 10 μm]	
Reproductive toxicity	Due to partial or complete la	ck of data the classification is not possible.
Specific target organ toxicity - ingle exposure	Due to partial or complete la	ck of data the classification is not possible.
Specific target organ toxicity - epeated exposure	Due to partial or complete la	ck of data the classification is not possible.
Aspiration hazard	Due to partial or complete la	ck of data the classification is not possible.
Aixture versus substance	No information available.	·
Other information	May cause allergic respiratory and skin reactions.	
SECTION 12: Ecological		
2.1. Toxicity	Toxic to aquatic life with long	-
2.2. Persistence and legradability	No data is available on the d	egradability of any ingredients in the mixture.
2.3. Bioaccumulative potentia	I	
Partition coefficient n-octanol/water (log Kow) Butyrolactone	pol branchad [2]	-0.64
nonylphenol; [1] 4-nonylpher		5.71
less sentent and the start (DOT)	Not available.	
Bioconcentration factor (BCF) I2.4. Mobility in soil I2.5. Results of PBT and vPvB	No data available.	n substances assessed to be vPvB / PBT according to Regulation

Material name: Expansion Joint Compound Resin

DM015R, DM016R Version #: 03 Revision date: 02-September-2024 Issue date: 15-July-2023

## **SECTION 13: Disposal considerations**

13.1. Waste treatment methods	
Residual waste	Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions).
Contaminated packaging	Since emptied containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal.
EU waste code	The Waste code should be assigned in discussion between the user, the producer and the waste disposal company.
Disposal methods/information	Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Do not allow this material to drain into sewers/water supplies. Do not contaminate ponds, waterways or ditches with chemical or used container. Dispose of contents/container in accordance with local/regional/national/international regulations.
Special precautions	Dispose in accordance with all applicable regulations.

## **SECTION 14: Transport information**

## ADR

AD	ĸ	
	14.1. UN number	UN3082
	14.2. UN proper shipping	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Epoxy Resin:reaction
	name	Product Of Bisphenol A And Epichlorohydrin (refer To Epichlorohydrin))
	14.3. Transport hazard class	(es)
	Class	9
	Subsidiary hazard	-
	Label(s)	9
	Hazard No. (ADR)	90
	Tunnel restriction code	E
	14.4. Packing group	
	14.5. Environmental hazards	No.
	14.6. Special precautions	Read safety instructions, SDS and emergency procedures before handling.
	for user	
RID	)	
	14.1. UN number	UN3082
	14.2. UN proper shipping	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Epoxy Resin:reaction
	name	Product Of Bisphenol A And Epichlorohydrin (refer To Epichlorohydrin))
	14.3. Transport hazard class	(es)
	Class	9
	Subsidiary hazard	-
	Label(s)	9
	14.4. Packing group	
	14.5. Environmental hazards	No.
	14.6. Special precautions	Read safety instructions, SDS and emergency procedures before handling.
	for user	
AD		
	14.1. UN number	UN3082
	14.2. UN proper shipping	Environmentally Hazardous Liquid, N.o.s. (Epoxy Resin:reaction Product Of Bisphenol A And
	name	Epichlorohydrin (refer To Epichlorohydrin))
	14.3. Transport hazard class	
	Class	9
	Subsidiary hazard	-
	Label(s)	9
	14.4. Packing group	
	14.5. Environmental hazards	
	14.6. Special precautions	Read safety instructions, SDS and emergency procedures before handling.
	for user	
IAT		
	14.1. UN number	UN3082
	14.2. UN proper shipping	Environmentally hazardous substance, liquid, n.o.s. (Epoxy Resin:reaction Product Of
	name	Bisphenol A And Epichlorohydrin (refer To Epichlorohydrin))
	14.3. Transport hazard class	
	Class	9
	Subsidiary hazard	-

14.4. Packing group 14.5. Environmental hazards	III No.
ERG Code	9L
14.6. Special precautions	Read safety instructions, SDS and emergency procedures before handling.
for user	
Other information	
Passenger and cargo aircraft	Allowed with restrictions.
Cargo aircraft only	Allowed with restrictions.
IMDG	
14.1. UN number	UN3082
14.2. UN proper shipping name	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Epoxy Resin:reaction Product Of Bisphenol A And Epichlorohydrin (refer To Epichlorohydrin)), MARINE POLLUTANT
14.3. Transport hazard class	(es)
Class	9
Subsidiary hazard	-
14.4. Packing group	
14.5. Environmental hazards	
Marine pollutant	Yes
EmS	F-A, S-F
14.6. Special precautions for user	Read safety instructions, SDS and emergency procedures before handling.
14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code	Not established.
ADN; ADR; IATA; IMDG; RID	
9	
Marine pollutant	
$\wedge$	



IMDG Regulated Marine Pollutant.

## **SECTION 15: Regulatory information**

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

## **Retained direct EU regulations**

**General information** 

Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended Not listed.

- Regulation (EU) 2019/1021 On persistent organic pollutants (recast), as amended Not listed.
- Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 1 as amended nonylphenol; [1] 4-nonylphenol, branched [2] (CAS 84852-15-3)
- Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 2 as amended nonylphenol; [1] 4-nonylphenol, branched [2] (CAS 84852-15-3)

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 3 as amended Not listed.

Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex V as amended Not listed.

## Regulation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry, as amended

Talc (CAS 14807-96-6)

titanium dioxide [in powder form containing 1 % or more of particles with aerodynamic diameter  $\leq$  10 µm] (CAS 13463-67-7) **Regulation (EC) No. 1907/2006, REACH Article 59(10) Candidate List as currently published by ECHA** 

nonylphenol; [1] 4-nonylphenol, branched [2] (CAS 84852-15-3)

#### Authorisations

Regulation (EC) No. 1907/2006, REACH Annex XIV Substances subject to authorization, as amended Not listed.

NUL IISLEU.

## Restrictions on use

# Regulation (EC) No. 1907/2006, REACH Annex XVII Substances subject to restriction on marketing and use, as amended - Conditions of restriction given for the associated entry number should be considered

Aromatic Hydrocarbon Solvents (CAS 64742-95-6)

Other EU regulations Directive 2012/18/EU on major accident hazards involving dangerous substances, as amended

ANNEX 1, PART 1 Categories of dangerous substances

Hazard categories in accordance with Regulation (EC) No 1272/2008

- E2 Hazardous to the Aquatic Environment Chronic

#### Other regulations

This product is classified and labelled in accordance with the retained CLP Regulation (EC) No 1272/2008, as amended for Great Britain. This Safety Data Sheet is compiled in accordance with REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758.

Follow the requirements of the Control of Substances Hazardous to Health Regulations 2002 [SI 2002/2677], as amended, when using this material.

15.2. Chemical safety

No Chemical Safety Assessment has been carried out.

assessment

## SECTION 16: Other information

List of abbreviations

List of appreviations	
	ADN: European Agreement Concerning the International Carriage of Dangerous Goods by Inland Waterways.
	ADR: Agreement concerning the International Carriage of Dangerous Goods by Road. CAS: Chemical Abstract Service. CEN: European Committee for Standardization. IATA: International Air Transport Association.
	IBC Code: International Code for the Construction and Equipment of Ships Carrying Dangerous Chemicals in Bulk. IMDG: International Maritime Dangerous Goods.
	MARPOL: International Convention for the Prevention of Pollution from Ships.
	PBT: Persistent, bioaccumulative and toxic.
	RID: Regulations concerning the International Carriage of Dangerous Goods by Rail. STEL: Short term exposure limit.
	TWA: Time Weighted Average. vPvB: Very persistent and very bioaccumulative.
<b>P</b> (	
References	Not available.
Information on evaluation method leading to the classification of mixture	The classification for health and environmental hazards is derived by a combination of calculation methods and test data, if available.
Full text of any statements, which are not written out in full	
under sections 2 to 15	H226 Flammable liquid and vapour.
	H302 Harmful if swallowed.
	H304 May be fatal if swallowed and enters airways.
	H314 Causes severe skin burns and eye damage.
	H315 Causes skin irritation.
	H318 Causes serious eye damage.
	H319 Causes serious eye irritation.
	H331 Toxic if inhaled.
	H340 May cause genetic defects.
	H350 May cause cancer.
	H351 Suspected of causing cancer by inhalation.
	H351 Suspected of causing cancer.
	H361fd Suspected of damaging fertility. Suspected of damaging the unborn child. H400 Very toxic to aquatic life.
	H410 Very toxic to aquatic life with long lasting effects.

Revision information Training information Disclaimer This document has undergone significant changes and should be reviewed in its entirety.

Follow training instructions when handling this material.

ITW Performance Polymers cannot anticipate all conditions under which this information and its product, or the products of other manufacturers in combination with its product, may be used. It is the user's responsibility to ensure safe conditions for handling, storage and disposal of the product, and to assume liability for loss, injury, damage or expense due to improper use. 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 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. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release.