

### SAFETY DATA SHEET

Issue Date 13-Mar-2015

Revision Date 26-Aug-2016

Version 2

#### **1. IDENTIFICATION**

Product identifier Product Name

Bostex 817

Other means of identificationProduct CodeBOSTEX 817SynonymsAqueous masterbatch dispersion

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

Recommended Use Uses advised against

Latex Additive. None known

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

Supplier Address Akron Dispersions, Inc. 3291 Sawmill Road P.O. Box 4195 Akron, OH 44321

## Emergency telephone numberCompany Phone Number3Emergency Telephone0

330-666-0045 Chemtrec 1-800-424-9300 (Within USA and Canada), (+1) 703-741-5970 (Outside USA and Canada)

#### 2. HAZARDS IDENTIFICATION

#### **Classification**

#### **OSHA Regulatory Status**

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Skin sensitization	Category 1

#### Label elements

**Emergency Overview** 

Warning					
<b>Hazard state</b> May cause ar	ments allergic skin reaction				
(!	>				
Appearance	Aqueous solution	Physical state	Liquid	 Odor	Ammoniacal

#### **Precautionary Statements - Prevention**

Avoid breathing dust/fume/gas/mist/vapors/spray Contaminated work clothing should not be allowed out of the workplace Wear protective gloves

#### **Precautionary Statements - Response**

Specific treatment (see .? on this label) IF ON SKIN: Wash with plenty of soap and water If skin irritation or rash occurs: Get medical advice/attention Wash contaminated clothing before reuse

#### **Precautionary Statements - Disposal**

Dispose of contents/container to an approved waste disposal plant

#### Hazards not otherwise classified (HNOC)

Not applicable

#### Other Information

May be harmful if swallowed Causes mild skin irritation Very toxic to aquatic life with long lasting effects Very toxic to aquatic life

Unknown acute toxicity

10.408005% of the mixture consists of ingredient(s) of unknown toxicity

#### 3. COMPOSITION/INFORMATION ON INGREDIENTS

#### Substance

Synonyms

Aqueous masterbatch dispersion.

Chemical Name	CAS No.	Weight-%	Trade Secret
Zinc oxide	1314-13-2	10 - 35	*
Zinc dibutyldithiocarbamate	136-23-2	2 - 10	*
Ammonium hydroxide	1336-21-6	0 - 0.1	*
Formaldehyde	50-00-0	0 - 0.003	*
Quinoline	91-22-5	0 - 0.003	*
Cadmium and compounds (as Cd)	7440-43-9	0 - 0.0015	*
Naphthalene	91-20-3	0 - 0.001	*
Lead	7439-92-1	0 - 0.0003	*

\*The exact percentage (concentration) of composition has been withheld as a trade secret.

Non-hazardous ingredients are proprietary and comprise the balance of the formulation.

#### 4. FIRST AID MEASURES

# Description of first aid measuresEye contactRinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids.<br/>Consult a physician.Skin contactWash off immediately with soap and plenty of water. If skin irritation persists, call a<br/>physician.InhalationRemove to fresh air. If breathing is difficult seek medical attention.IngestionIf on skin: Wash with plenty of water.

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

Symptoms	May cause irritation to skin, eyes, and respiratory tract. Do not drink alcoholic beverages immediately before or after handling-may cause violent nausea and vomiting. May cause skin sensitization or allergic eczema.					
Indication of any immediate medical	ndication of any immediate medical attention and special treatment needed					

Note to physicians Treat symptomatically.

#### **5. FIRE-FIGHTING MEASURES**

#### Suitable extinguishing media

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

#### Unsuitable extinguishing media None known.

#### Specific hazards arising from the chemical

The product causes irritation of eyes, skin and mucous membranes.

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Hazardous combustion productsOxides of carbon, nitrogen, zinc, sodium and sulfur. Hydrogen sulfide.

Explosion data Sensitivity to Mechanical Impact No data available. Sensitivity to Static Discharge No data available.

#### Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

#### 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures			
Personal precautions	Ensure adequate ventilation, especially in confined areas.		
Environmental precautions			
Environmental precautions	See Section 12 for additional ecological information.		
Methods and material for containm	nent and cleaning up		
Methods for containment	Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal.		
Methods for cleaning up	Sweep, vacuum or shovel into appropriate container.		
	7. HANDLING AND STORAGE		
Precautions for safe handling			
Advice on safe handling	Use personal protection recommended in Section 8.		
Conditions for safe storage, including any incompatibilities			
Storage Conditions	Keep containers tightly closed in a cool, dry area. Protect from freezing.		

#### Incompatible materials

Strong acids. Strong bases. Strong oxidizing agents. Magnesium. Hydrocarbons. Zinc Oxide has been reported to cause a violent explosion when mixed in a chlorinated rubber batch.

#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Control parameters

#### Exposure Limits

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Zinc oxide 1314-13-2	STEL: 10 mg/m <sup>3</sup> respirable fraction TWA: 2 mg/m <sup>3</sup> respirable fraction	TWA: 15 mg/m <sup>3</sup> total dust TWA: 5 mg/m <sup>3</sup> respirable fraction (vacated) TWA: 5 mg/m <sup>3</sup> fume (vacated) TWA: 10 mg/m <sup>3</sup> total dust (vacated) TWA: 5 mg/m <sup>3</sup> respirable	IDLH: 500 mg/m <sup>3</sup> Ceiling: 15 mg/m <sup>3</sup> dust TWA: 5 mg/m <sup>3</sup> dust and fume STEL: 10 mg/m <sup>3</sup> fume
Formaldehyde	Ceiling: 0.3 ppm	fraction (vacated) STEL: 10 mg/m <sup>3</sup> fume TWA: 0.75 ppm	IDLH: 20 ppm
50-00-0		(vacated) TWA: 3 ppm unless specified in 1910.1048 (vacated) STEL: 10 ppm 30 min unless specified in 1910.1048 (vacated) Ceiling: 5 ppm unless specified in 1910.1048 STEL: 2 ppm see 29 CFR 1910.1048	Ceiling: 0.1 ppm 15 min TWA: 0.016 ppm
Cadmium and compounds (as Cd) 7440-43-9	TWA: 0.01 mg/m <sup>3</sup> TWA: 0.002 mg/m <sup>3</sup> respirable fraction TWA: 0.01 mg/m <sup>3</sup> Cd TWA: 0.002 mg/m <sup>3</sup> Cd respirable fraction	<ul> <li>TWA: 0.1 mg/m<sup>3</sup> fume applies to any operations or sectors for which the Cadmium standard is stayed or otherwise not in effect</li> <li>TWA: 0.2 mg/m<sup>3</sup> dust applies to any operations or sectors for which the Cadmium standard is stayed or otherwise not in effect</li> <li>TWA: 5 μg/m<sup>3</sup></li> <li>(vacated) STEL: 0.3 ppm fume</li> <li>Ceiling: 0.3 mg/m<sup>3</sup> fume applies to any operations or sectors for which the Cadmium standard is stayed or otherwise not in effect</li> <li>Ceiling: 0.6 mg/m<sup>3</sup> dust applies to any operations or sectors for which the Cadmium standard is stayed or otherwise not in effect</li> <li>Ceiling: 0.6 mg/m<sup>3</sup> dust applies to any operations or sectors for which the Cadmium standard is stayed or otherwise not in effect</li> </ul>	IDLH: 9 mg/m <sup>3</sup> dust IDLH: 9 mg/m <sup>3</sup> Cd dust and fume
Naphthalene 91-20-3	TWA: 10 ppm S*	TWA: 10 ppm TWA: 50 mg/m <sup>3</sup> (vacated) TWA: 10 ppm (vacated) TWA: 50 mg/m <sup>3</sup> (vacated) STEL: 15 ppm (vacated) STEL: 75 mg/m <sup>3</sup>	IDLH: 250 ppm TWA: 10 ppm TWA: 50 mg/m <sup>3</sup> STEL: 15 ppm STEL: 75 mg/m <sup>3</sup>
Lead 7439-92-1	TWA: 0.05 mg/m <sup>3</sup> TWA: 0.05 mg/m <sup>3</sup> Pb	TWA: 50 μg/m³ TWA: 50 μg/m³ Pb	IDLH: 100 mg/m <sup>3</sup> IDLH: 100 mg/m <sup>3</sup> Pb TWA: 0.050 mg/m <sup>3</sup> TWA: 0.050 mg/m <sup>3</sup> Pb

Appropriate engineering controls

**Engineering Controls** 

Showers Eyewash stations Ventilation systems.

#### Individual protection measures, such as personal protective equipment

Eye/face protection

Wear safety glasses with side shields (or goggles).

Skin and body protection Wear protective gloves and protective clothing.

**Respiratory protection** In case of inadequate ventilation wear respiratory protection.

General Hygiene Considerations Handle in accordance with good industrial hygiene and safety practice.

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

#### Information on basic physical and chemical properties

Physical state Appearance Color	Liquid Aqueous solution Off-white to light yellow	Odor Odor threshold	Ammoniacal No information available
Property pH Melting point/freezing point Boiling point / boiling range Flash point Evaporation rate Flammability (solid, gas) Flammability Limit in Air Upper flammability limit: Lower flammability limit: Vapor pressure Vapor density Relative density Water solubility Solubility in other solvents Partition coefficient Autoignition temperature Decomposition temperature Kinematic viscosity Dynamic viscosity Explosive properties	Values $9 - 11$ $0 \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$	<u>Remarks • Method</u>	
Oxidizing properties	No information available		
Other Information			
Softening point Molecular weight VOC Content (%) Density Bulk density	No information available No information available No information available No information available No information available		

#### **10. STABILITY AND REACTIVITY**

#### **Reactivity**

No data available

#### **Chemical stability**

Stable under recommended storage conditions.

#### Possibility of Hazardous Reactions

None under normal processing.

#### Conditions to avoid

Extremes of temperature and direct sunlight.

#### Incompatible materials

Strong acids. Strong bases. Strong oxidizing agents. Magnesium. Hydrocarbons. Zinc Oxide has been reported to cause a violent explosion when mixed in a chlorinated rubber batch.

#### Hazardous Decomposition Products

Oxides of carbon, nitrogen, zinc, sodium and sulfur. Hydrogen sulfide.

#### **11. TOXICOLOGICAL INFORMATION**

#### Information on likely routes of exposure

Product Information	No data available
Inhalation	No data available.
Eye contact	No data available.
Skin contact	No data available.
Ingestion	No data available.

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Zinc oxide	> 5000 mg/kg (Rat)	-	-
1314-13-2			
Ammonium hydroxide	= 350 mg/kg (Rat)	-	-
1336-21-6			
Formaldehyde	= 100 mg/kg (Rat)	= 270 mg/kg (Rabbit)	= 0.578 mg/L (Rat)4 h
50-00-0			
Quinoline	= 331 mg/kg (Rat)	= 540 μL/kg (Rabbit)	-
91-22-5			
Cadmium and compounds (as Cd)	= 1140 mg/kg (Rat)	-	= 25 mg/m <sup>3</sup> (Rat)30 min
7440-43-9			
Naphthalene	= 490 mg/kg (Rat) = 1110 mg/kg	> 20 g/kg (Rabbit) = 1120 mg/kg	> 340 mg/m³ (Rat)1 h
91-20-3	(Rat)	(Rabbit)	

#### Information on toxicological effects

Symptoms

No information available.

#### Delayed and immediate effects as well as chronic effects from short and long-term exposure

Sensitization Germ cell mutagenicity Carcinogenicity	No informati	on available. on available. on available.		
Chemical Name	ACGIH	IARC	NTP	OSHA
Zinc oxide 1314-13-2	-	-	Reasonably Anticipated	Х
Formaldehyde 50-00-0	A2	Group 1	Known	Х
Cadmium and compounds (as Cd) 7440-43-9	A2	Group 1	Known	Х
Naphthalene 91-20-3	A3	Group 2B	Reasonably Anticipated	Х
Lead 7439-92-1	A3	Group 2A	Reasonably Anticipated	Х
Reproductive toxicity STOT - single exposure STOT - repeated exposure Aspiration hazard	No informati No informati	on available. on available. on available. on available.		

#### Numerical measures of toxicity - Product Information

The following values are calculated based on chapter 3.1 of the GHS documentATEmix (oral)2,832.00

ATEmix (dermal)

89,860.95

#### **12. ECOLOGICAL INFORMATION**

#### Ecotoxicity

#### 2.9635 % of the mixture consists of components(s) of unknown hazards to the aquatic environment

Chemical Name	Algae/aquatic plants	Fish	Crustacea
Zinc dibutyldithiocarbamate 136-23-2	-	520: 96 h Oncorhynchus mykiss mg/L LC50 880: 96 h Lepomis macrochirus mg/L LC50	0.74: 48 h Daphnia magna mg/L EC50
Ammonium hydroxide 1336-21-6	-	8.2: 96 h Pimephales promelas mg/L LC50	0.66: 48 h Daphnia pulex mg/L EC50 0.66: 48 h water flea mg/L EC50
Formaldehyde 50-00-0	-	0.032 - 0.226: 96 h Oncorhynchus mykiss mL/L LC50 flow-through 100 - 136: 96 h Oncorhynchus mykiss mg/L LC50 static 22.6 - 25.7: 96 h Pimephales promelas mg/L LC50 flow-through 23.2 - 29.7: 96 h Pimephales promelas mg/L LC50 static 1510: 96 h Lepomis macrochirus µg/L LC50 static 41: 96 h Brachydanio rerio mg/L LC50 static	magna mg/L LC50
Quinoline 91-22-5	84: 72 h Desmodesmus subspicatus mg/L EC50 static 90: 96 h Desmodesmus subspicatus mg/L EC50 static 51: 4 h Pseudokirchneriella subcapitata mg/L EC50	LC50 static 46: 96 h Pimephales promelas mg/L LC50 static 77.8: 96 h Pimephales promelas mg/L LC50 flow-through	45.9 - 57.3: 48 h Daphnia magna mg/L EC50 Static 28.5: 48 h Daphnia magna mg/L EC50
Cadmium and compounds (as Cd) 7440-43-9	-	0.0004 - 0.003: 96 h Pimephales promelas mg/L LC50 0.002: 96 h Cyprinus carpio mg/L LC50 0.003: 96 h Oncorhynchus mykiss mg/L LC50 flow-through 0.006: 96 h Oncorhynchus mykiss mg/L LC50 static 0.016: 96 h Oryzias latipes mg/L LC50 0.24: 96 h Cyprinus carpio mg/L LC50 static 21.1: 96 h Lepomis macrochirus mg/L LC50 flow-through 4.26: 96 h Cyprinus carpio mg/L LC50 semi-static	0.0244: 48 h Daphnia magna mg/L EC50 Static
Naphthalene 91-20-3	0.4: 72 h Skeletonema costatum mg/L EC50	0.91 - 2.82: 96 h Oncorhynchus mykiss mg/L LC50 static 5.74 - 6.44: 96 h Pimephales promelas mg/L LC50 flow-through 1.6: 96 h Oncorhynchus mykiss mg/L LC50 flow-through 1.99: 96 h Pimephales promelas mg/L LC50 static 31.0265: 96 h Lepomis macrochirus mg/L LC50 static	Daphnia magna mg/L EC50 Flow through 2.16: 48 h Daphnia magna mg/L LC50
Lead 7439-92-1	-	0.44: 96 h Cyprinus carpio mg/L LC50 semi-static 1.17: 96 h Oncorhynchus mykiss mg/L LC50 flow-through 1.32: 96 h Oncorhynchus mykiss mg/L LC50 static	600: 48 h water flea μg/L EC50

#### Persistence and degradability

No information available.

#### **Bioaccumulation**

No information available.

Chemical Name	Partition coefficient
Formaldehyde	0.35
50-00-0	
Quinoline	1.88 - 2.06
91-22-5	
Naphthalene	3.3
91-20-3	

Other adverse effects

No information available

#### **13. DISPOSAL CONSIDERATIONS**

#### Waste treatment methods

**Disposal of wastes** 

Dispose of in accordance with federal, state and local regulations.

Contaminated packaging

Do not reuse container.

Chemical Name	RCRA	RCRA - Basis for Listing	RCRA - D Series Wastes	RCRA - U Series Wastes
Formaldehyde 50-00-0	U122	Included in waste streams: K009, K010, K038, K040, K156, K157	-	U122
Cadmium and compounds (as Cd) 7440-43-9	-	Included in waste streams: F006, F039, K061, K069, K100	1.0 mg/L regulatory level	-
Naphthalene 91-20-3	U165	Included in waste streams: F024, F025, F034, F039, K001, K035, K060, K087, K145	-	U165
Lead 7439-92-1	-	Included in waste streams: F035, F037, F038, F039, K002, K003, K005, K046, K048, K049, K051, K052, K061, K062, K069, K086, K100, K176	5.0 mg/L regulatory level	-

Chemical Name	RCRA - Halogenated Organic Compounds	RCRA - P Series Wastes	RCRA - F Series Wastes	RCRA - K Series Wastes
Naphthalene 91-20-3	-	-	Toxic waste waste number F025 Waste description: Condensed light ends, spent filters and filter aids, and spent desiccant wastes from the production of certain chlorinated aliphatic hydrocarbons, by free radical catalyzed processes. These chlorinated aliphatic hydrocarbons are those having carbon chain lengths ranging from one to and including five, with varying amounts and positions of chlorine substitution.	

Chemical Name	California Hazardous Waste Status
Zinc oxide 1314-13-2	Toxic
Zinc dibutyldithiocarbamate 136-23-2	Toxic
Ammonium hydroxide 1336-21-6	Toxic Corrosive

Formaldehyde 50-00-0	Toxic Ignitable
Naphthalene 91-20-3	Toxic
Lead 7439-92-1	Тохіс

#### **14. TRANSPORT INFORMATION**

DOT

Not regulated

#### ΙΑΤΑ

UN/ID no.	UN3082
Proper shipping name	Environmentally Hazardous Substance, Liquid, N.O.S. (Zinc Oxide, Zinc Dibutyldithiocarbamate)
Hazard Class	9
Packing Group	III
IMDG_	
UN/ID no.	UN3082
Proper shipping name	Environmentally Hazardous Substance, Liquid, N.O.S. (Zinc Oxide, Zinc Dibutyldithiocarbamate)
Hazard Class	9
Packing Group	III
Marine pollutant	This product contains a chemical which is listed as a marine pollutant according to IMDG/IMO

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

International	Inventories
TSCA	

Listed

#### Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances ENCS - Japan Existing and New Chemical Substances IECSC - China Inventory of Existing Chemical Substances KECL - Korean Existing and Evaluated Chemical Substances PICCS - Philippines Inventory of Chemicals and Chemical Substances AICS - Australian Inventory of Chemical Substances

#### US Federal Regulations

#### SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

Chemical Name	SARA 313 - Threshold Values %
Zinc oxide - 1314-13-2	1.0
Zinc dibutyldithiocarbamate - 136-23-2	1.0
Ammonium hydroxide - 1336-21-6	1.0
Formaldehyde - 50-00-0	0.1
Quinoline - 91-22-5	1.0
Cadmium and compounds (as Cd) - 7440-43-9	0.1

Naphthalene - 91-20-3	0.1	]
Lead - 7439-92-1	0.1	
SARA 311/312 Hazard Categories		
Acute health hazard	No	
Chronic Health Hazard	No	
Fire hazard	No	
Sudden release of pressure hazard	No	
Reactive Hazard	No	

#### CWA (Clean Water Act)

This product contains the following substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

Chemical Name	CWA - Reportable Quantities	CWA - Toxic Pollutants	CWA - Priority Pollutants	CWA - Hazardous Substances
Zinc oxide 1314-13-2	-	X	-	-
Zinc dibutyldithiocarbamate 136-23-2	-	X	-	-
Ammonium hydroxide 1336-21-6	1000 lb	-	-	Х
Formaldehyde 50-00-0	100 lb	-	-	Х
Quinoline 91-22-5	5000 lb	-	-	Х
Cadmium and compounds (as Cd) 7440-43-9	-	X	X	-
Naphthalene 91-20-3	100 lb	X	X	Х
Lead 7439-92-1	-	X	X	-

#### <u>CERCLA</u>

This material, as supplied, contains one or more substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302)

Chemical Name	Hazardous Substances RQs	CERCLA/SARA RQ	Reportable Quantity (RQ)
Ammonium hydroxide	1000 lb	-	RQ 1000 lb final RQ
1336-21-6			RQ 454 kg final RQ
Formaldehyde	100 lb	100 lb	RQ 100 lb final RQ
50-00-0			RQ 45.4 kg final RQ
Quinoline	5000 lb	-	RQ 5000 lb final RQ
91-22-5			RQ 2270 kg final RQ
Cadmium and compounds (as Cd)	10 lb	-	RQ 10 lb final RQ
7440-43-9			RQ 4.54 kg final RQ
Naphthalene	100 lb 1 lb	-	RQ 100 lb final RQ
91-20-3			RQ 45.4 kg final RQ RQ 1 lb final
			RQ
			RQ 0.454 kg final RQ
Lead	10 lb	-	RQ 10 lb final RQ
7439-92-1			RQ 4.54 kg final RQ

#### US State Regulations

#### California Proposition 65

This product contains chemicals known to the state of California to cause birth defects or other reproductive harm

Chemical Name	California Proposition 65	
Formaldehyde - 50-00-0	Carcinogen	
Quinoline - 91-22-5	Carcinogen	
Cadmium and compounds (as Cd) - 7440-43-9	Carcinogen	
	Developmental	
	Male Reproductive	
Naphthalene - 91-20-3	Carcinogen	
Lead - 7439-92-1	Carcinogen	

**Physical and Chemical** 

Personal protection B

Properties -

Developmental
Female Reproductive
Male Reproductive

#### U.S. State Right-to-Know Regulations

This product may contain substances regulated by state right-to-know regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania
Zinc oxide 1314-13-2	X	Х	X
Zinc dibutyldithiocarbamate 136-23-2	Х	-	Х
Ammonium hydroxide 1336-21-6	Х	X	Х
Formaldehyde 50-00-0	Х	X	Х
Quinoline 91-22-5	Х	Х	Х
Cadmium and compounds (as Cd) 7440-43-9	Х	Х	Х
Naphthalene 91-20-3	Х	Х	Х
Lead 7439-92-1	Х	Х	Х

#### U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

#### 16. OTHER INFORMATION, INCLUDING DATE OF PREPARATION OF THE LAST REVISION

Instability 0

Physical hazards 0

Flammability 0

Flammability 0

NF	PA	

- HMIS
- Prepared ByDiane M. HunsickerIssue Date13-Mar-2015Revision Date26-Aug-2016Revision Note13-Mar-2016

Health hazards 1

Health hazards 1

SDS sections updated: 1, 14 Disclaimer

The information provided in this SDS was compiled from sources which we believe are accurate and reliable. However, this information is provided without warranty, expressed or implied, regarding its correctness. It is the user's responsibility to determine the suitability of any material for a specific purpose and adopt such safety precautions as may be necessary. We do not assume responsibility and expressly disclaim liability for loss, damage, or expense arising out of, or in any way connected with the handling, storage, use, or disposal of this product.

End of Safety Data Sheet