SAFETY DATA SHEET



1. Identification

Product identifierHomestretchOther means of identification29001MERProduct code29001MERRecommended useAgricultural/ Horticultural Use- Micronutrient Fertilizer- Refer to product label.Recommended restrictionsRefer to product label.Manufacturer/Importer/Supplier/Juppiter/Supplier/Juppite/Supplier/Suppl			
Product code29001MERRecommended useAgricultural/ Horticultural Use- Micronutrient Fertilizer- Refer to product label.Recommended restrictionsRefer to product label.Manufacturer/Importer/Supplier/Jistributor informationImage: Stributor informationManufacturerImage: Stributor informationCompany nameMeristem Crop PerformanceAddress489 Village Park Dr., Powell, OH 43065Powell, OH 43065Image: Stributor informationTelephone1-83-637-4783WebsiteMDEviston@MeristemAg.comE-mail651-270-8282Emergency phone numberImage: Stributor information2. Hazard(s) identificationNot classified.Physical hazardsSkin corrosion/irritationHealth hazardsSerious eye damage/eye irritationCategory 1 Category 2Environmental hazardsHazardous to the aquatic environment, acute hazardCOSHA defined hazardsNot classified.	Product identifier	Homestretch	
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hazard Hazardous to the aquatic environment, Category 3 long-term hazard Not classified.			Category 2
OSHA defined hazards Not classified.	Environmental hazards	•	Category 3
		•	Category 3
Label elements	OSHA defined hazards	Not classified.	
	Label elements		



Signal word	Danger
Hazard statement	Causes skin irritation. Causes serious eye damage. Suspected of damaging fertility or the unborn child. Harmful to aquatic life. Harmful to aquatic life with long lasting effects.
Precautionary statement	
Prevention	Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wash thoroughly after handling. Avoid release to the environment. Wear protective gloves/protective clothing/eye protection/face protection.
Response	If on skin: Wash with plenty of water. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a poison center/doctor. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash it before reuse.
Storage	Store locked up.
Disposal	Dispose of contents/container in accordance with local/regional/national/international regulations.
Hazard(s) not otherwise classified (HNOC)	None known.
Supplemental information	None.

3. Composition/information on ingredients

Mixtures

Chemical name	Common name and synonyms	CAS number	%
Manganese Sulfate, monohydrate		10034-96-5	10 - < 20*
Urea		57-13-6	5 - < 10*
Zinc Sulfate		7733-02-0	5 - < 10*
Disodium Octaborate Tetrahydrate		12008-41-2	1 - < 3*
Other components below reportable levels			70 - < 80

4. First-aid measures

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 immediately.
Ingestion	Rinse mouth. Get medical attention if symptoms occur.
Most important symptoms/effects, acute and delayed	Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Permanent eye damage including blindness could result. Skin irritation. May cause redness and pain.
Indication of immediate medical attention and special treatment needed	Provide general supportive measures and treat symptomatically. Keep victim under observation. Symptoms may be delayed.
General information	IF exposed or concerned: Get medical advice/attention. If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance.

5. Fire-fighting measures

Suitable extinguishing media Unsuitable extinguishing media	Water fog. Foam. Dry chemical powder. Carbon dioxide (CO2). Do not use water jet as an extinguisher, as this will spread the fire.
Specific hazards arising from the chemical	During fire, gases hazardous to health may be formed.
Special protective equipment and precautions for firefighters	Self-contained breathing apparatus and full protective clothing must be worn in case of fire.
Fire fighting equipment/instructions	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.
General fire hazards	No unusual fire or explosion hazards noted.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures	Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Wear appropriate protective equipment and clothing during clean-up. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ensure adequate ventilation. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.
Methods and materials for containment and cleaning up	Should not be released into the environment. Prevent product from entering drains.
	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. For waste disposal, see section 13 of the SDS.
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. Do not contaminate water. Avoid discharge into drains, water courses or onto the ground.

7. Handling and storage

Precautions for safe handling	Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not get this material in contact with eyes. Avoid contact with eyes, skin, and clothing. Avoid prolonged exposure. Pregnant or breastfeeding women must not handle this product. Should be handled in closed systems, if possible. Provide adequate ventilation. Wear appropriate personal protective equipment. Avoid release to the environment. Observe good industrial hygiene practices.
Conditions for safe storage, including any incompatibilities	Store locked up. Store in tightly closed container. Store away from incompatible materials (see Section 10 of the SDS).
	Store in secured area away from children, feed, and other food products. Store in original

Store in secured area away from children, feed, and other food products. Store in original container. Store in a well-ventilated area. Storage temperature: 40 F to 100 F.

8. Exposure controls/personal protection

Occupational exposure limits

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit. At this time, the other constituents have no known exposure limits.

Components	Туре	Value	
Manganese Sulfate, monohydrate (CAS 10034-96-5)	Ceiling	5 mg/m3	
US. ACGIH Threshold Lin	nit Values		
Components	Туре	Value	Form
Disodium Octaborate Tetrahydrate (CAS 12008-41-2)	STEL	6 mg/m3	Inhalable fraction.
	TWA	2 mg/m3	Inhalable fraction.
Manganese Sulfate, monohydrate (CAS 10034-96-5)	TWA	0.1 mg/m3	Inhalable fraction.
·		0.02 mg/m3	Respirable fraction.
US. NIOSH: Pocket Guide	e to Chemical Hazards		
Components	Туре	Value	Form
Manganese Sulfate,	STEL	3 mg/m3	Fume.
monohydrate (CAS 10034-96-5)			
	TWA	1 mg/m3	Fume.
10034-96-5)	TWA ental Exposure Level (WEEL) Guides	1 mg/m3	Fume.
10034-96-5)		1 mg/m3 Value	Fume. Form
10034-96-5) US. Workplace Environm	ental Exposure Level (WEEL) Guides	-	
10034-96-5) US. Workplace Environm Components	ental Exposure Level (WEEL) Guides Type	Value 10 mg/m3	Form
10034-96-5) US. Workplace Environm Components Urea (CAS 57-13-6) logical limit values propriate engineering	ental Exposure Level (WEEL) Guides Type TWA	Value 10 mg/m3 the ingredient(s). ed. Ventilation rates should be cal exhaust ventilation, or othe ended exposure limits. If exp	Form Total particulate. e matched to conditions. If er engineering controls to osure limits have not been
10034-96-5) US. Workplace Environm Components Urea (CAS 57-13-6) logical limit values propriate engineering trols	TWA No biological exposure limits noted for the Good general ventilation should be use applicable, use process enclosures, loc maintain airborne levels below recomment established, maintain airborne levels to shower. es, such as personal protective equipment	Value 10 mg/m3 the ingredient(s). d. Ventilation rates should be cal exhaust ventilation, or othe ended exposure limits. If exp an acceptable level. Provide	Form Total particulate. e matched to conditions. If er engineering controls to osure limits have not beer
10034-96-5) US. Workplace Environm Components Urea (CAS 57-13-6) logical limit values propriate engineering trols	TWA No biological exposure limits noted for t Good general ventilation should be use applicable, use process enclosures, loc maintain airborne levels below recomm established, maintain airborne levels to shower.	Value 10 mg/m3 the ingredient(s). d. Ventilation rates should be cal exhaust ventilation, or othe ended exposure limits. If exp an acceptable level. Provide	Form Total particulate. e matched to conditions. If er engineering controls to osure limits have not beer
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10034-96-5) US. Workplace Environm Components Urea (CAS 57-13-6) logical limit values propriate engineering trols vidual protection measure Eye/face protection Skin protection	TWA No biological exposure limits noted for t Good general ventilation should be use applicable, use process enclosures, loc maintain airborne levels below recomm established, maintain airborne levels to shower. Es, such as personal protective equipmer Chemical respirator with organic vapor	Value 10 mg/m3 the ingredient(s). d. Ventilation rates should be cal exhaust ventilation, or othe nended exposure limits. If exp an acceptable level. Provide nt cartridge and full facepiece.	Form Total particulate. e matched to conditions. If er engineering controls to osure limits have not been e eyewash station and safe
10034-96-5) US. Workplace Environm Components Urea (CAS 57-13-6) logical limit values propriate engineering trols vidual protection measure Eye/face protection Skin protection Hand protection	Type TWA No biological exposure limits noted for the Good general ventilation should be use applicable, use process enclosures, loc maintain airborne levels below recomm established, maintain airborne levels to shower. Es, such as personal protective equipmer Chemical respirator with organic vapor Wear appropriate chemical resistant glo	Value 10 mg/m3 the ingredient(s). d. Ventilation rates should be cal exhaust ventilation, or othe rended exposure limits. If exp an acceptable level. Provide nt cartridge and full facepiece.	Form Total particulate. e matched to conditions. If er engineering controls to osure limits have not been e eyewash station and safe

Observe any medical surveillance requirements. Always observe good personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

9. Physical and chemical properties

Appearance	Aqueous solution.
Physical state	Liquid.
Form	Liquid.
Color	Light pink.
Odor	Not available.
Odor threshold	Not available.
рН	1.5 - 2.5 (1% Solution)
Melting point/freezing point	Not available.
Initial boiling point and boiling range	1562 °F (850 °C) estimated
Flash point	Not available.
Evaporation rate	Not available.
Flammability (solid, gas)	Not applicable.
Upper/lower flammability or exp	losive limits
Flammability limit - lower (%)	Not available.
Flammability limit - upper (%)	Not available.
Explosive limit - lower (%)	Not available.
Explosive limit - upper (%)	Not available.
Vapor pressure	0.00001 hPa estimated
Vapor density	Not available.
Relative density	1.23 - 1.29 g/cm3
Solubility(ies)	
Solubility (water)	100 %
Partition coefficient (n-octanol/water)	Not available.
Auto-ignition temperature	Not available.
Decomposition temperature	Not available.
Viscosity	Not available.
Other information	
Density	1.23 - 1.29 g/cm³
Explosive properties	Not explosive.
Oxidizing properties	Not oxidizing.
Percent volatile	63.72 % estimated
Pounds per gallon	10.5 (typical)
Shelf life	> 4 years
Specific gravity	1.23 - 1.29
VOC	4.35 % estimated
10. Stability and reactivity	
Reactivity	Reacts violently with strong alkaline substances. This product may
Chemical stability	Material is stable under normal conditions

Reactivity	Reacts violently with strong alkaline substances. This product may react with reducing agents.
Chemical stability	Material is stable under normal conditions.
Possibility of hazardous reactions	Hazardous polymerization does not occur.
Conditions to avoid	Contact with incompatible materials. Do not mix with other chemicals.
Incompatible materials	Bases. Reducing agents.

11. Toxicological information

Information on likely routes of exposure

Inhalation	Prolonged inhalation may be harmful.
Skin contact	Causes skin irritation.
Eye contact	Causes serious eye damage.
Ingestion	Expected to be a low ingestion hazard.
Symptoms related to the physical, chemical and toxicological characteristics	Severe eye irritation. Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Permanent eye damage including blindness could result. Skin irritation. May cause redness and pain.

Information on toxicological effects

Acute toxicity	Not known.		
Product	Species	Test Results	
Homestretch			
<u>Acute</u>			
Dermal			
LD50	Rat	23530 mg/kg	
Oral			
LD50	Rat	5054 mg/kg	
Components	Species	Test Results	
Disodium Octaborate Tetrahydi	rate (CAS 12008-41-2)		
Acute			
Dermal			
LD50	Rabbit	> 2000 mg/kg	
Oral			
LD50	Rat	2550 mg/kg	
Manganese Sulfate, monohydra	ate (CAS 10034-96-5)		
Acute			
Oral			
LD50	Rat	2150 mg/kg	
Jrea (CAS 57-13-6)			
<u>Acute</u>			
Oral			
LD50	Rat	8471 mg/kg	
Zinc Sulfate (CAS 7733-02-0)			
<u>Acute</u>			
Dermal			
LD50	Rat	> 2000 mg/kg	
Oral			
LD50	Rat	920 mg/kg	
		623 mg/kg	
Skin corrosion/irritation	Causes skin irritation.		
Serious eye damage/eye rritation	Causes serious eye damage.		
Respiratory or skin sensitizat	tion		
Respiratory sensitization	Due to partial or complete lack of data	Due to partial or complete lack of data the classification is not possible.	
Skin sensitization	Due to partial or complete lack of data	a the classification is not possible.	
Germ cell mutagenicity	Due to partial or complete lack of data	-	
Carcinogenicity	Due to partial or complete lack of data the classification is not possible.		

Not listed. OSHA Specifically Regulate Not listed.	Evaluation of Carcinogenicity d Substances (29 CFR 1910.1001-1053) ogram (NTP) Report on Carcinogens
Reproductive toxicity	Suspected of damaging fertility or the unborn child.
Specific target organ toxicity - single exposure	Due to partial or complete lack of data the classification is not possible.
Specific target organ toxicity - repeated exposure	Based on available data, the classification criteria are not met.
Aspiration hazard	Due to partial or complete lack of data the classification is not possible.
Chronic effects	Prolonged inhalation may be harmful.

12. Ecological information

Ecotoxicity

Harmful to aquatic life with long lasting effects. Because of the low pH of this product, it would be expected to produce significant ecotoxicity upon exposure to aquatic organisms and aquatic systems.

Product		Species	Test Results
Homestretch			
Aquatic			
Crustacea	EC50	Daphnia	72.8682 mg/l, 48 hours estimated
Fish	LC50	Fish	130.6685 mg/l, 96 hours estimated
Components		Species	Test Results
Disodium Octaborate Tetrah	ydrate (CAS 1200	08-41-2)	
Aquatic			
Acute			
Crustacea	LC50	Daphnia magna	619 mg/l
Fish	LC50	Pimephales promelas	370 mg/l
Manganese Sulfate, monohy	/drate (CAS 1003	4-96-5)	
Aquatic			
Crustacea	EC50	Water flea (Daphnia obtusa)	30.8 - 44.1 mg/l, 48 hours
Fish	LC50	Fathead minnow (Pimephales promelas)	36.9 mg/l, 96 hours
			29.7 - 52.7 mg/l, 192 hours
Urea (CAS 57-13-6)			
Aquatic			
Crustacea	EC50	Water flea (Daphnia magna)	3910 mg/l, 48 hours
Fish	LC50	Carp (Leuciscus idus melanotus)	> 10000 mg/l, 48 hours
		Guppy (Poecilia reticulata)	16200 - 18300 mg/l, 96 hours
		Harlequinfish, red rasbora (Rasbora heteromorpha)	12000 mg/l, 96 hours
		Mozambique tilapia (Tilapia mossambica)	590 - 730 mg/l, 96 hours
Zinc Sulfate (CAS 7733-02-0))		
Aquatic			
Algae	LC50	Green algae (Chlorella vulgaris)	5 mg/l, 24 hours
Crustacea	EC50	Amphipod (Crangonyx pseudogracilis)	15.1 - 24.5 mg/l, 96 hours
		Rotifer (Philodina acuticornis)	0.5 mg/l, 48 hours
Fish	LC50	Fathead minnow (Pimephales promelas)	10.62 - 11.3 mg/l, 5 days
			0.168 - 0.25 mg/l, 96 hours
		Fish (Lepidocephalichthyes guntea)	76 - 118.8 mg/l, 24 hours
sistence and degradability	No data is ave	ailable on the degradability of any ingredier	

Bioaccumulative potential

Partition coefficient n-octar	iol / water (log Kow)
Urea	-2.11
Mobility in soil	No data available.
Other adverse effects	No other adverse environmental effects (e.g. ozone depletion, photochemical ozone creation potential, endocrine disruption, global warming potential) are expected from this component.

13. Disposal considerations

Disposal instructions	Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Incinerate the material under controlled conditions in an approved incinerator. 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.
Local disposal regulations	Dispose in accordance with all applicable regulations.
Hazardous waste code	D002: Waste Corrosive material [pH <=2 or =>12.5, or corrosive to steel] The waste code should be assigned in discussion between the user, the producer and the waste disposal company.
Waste from residues / unused products	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.

14. Transport information

DOT	
UN number	UN3082
UN proper shipping name	Environmentally hazardous substances, liquid, n.o.s. (Zinc Sulfate RQ = 11765 LBS)
Transport hazard class(es)	
Class	9
Subsidiary risk	-
Label(s)	9
Packing group	
Environmental hazards	
Marine pollutant	No
Special precautions for user	Read safety instructions, SDS and emergency procedures before handling.
Special provisions	8, 146, 335, IB3, T4, TP1, TP29
Packaging exceptions	155
Packaging non bulk	203
Packaging bulk	241
Not DOT regulated in domestic	c (USA ground) transportation in package sizes less than 11,765 lbs (1,119 gallons); 5,336

Not DOT regulated in domestic (USA ground) transportation in package sizes less than 11,765 lbs (1,119 gallons); 5,336 kg (4,235 liters). The DOT transportation information above is for shipments with package sizes equal to or exceeding this value.

DOT Shipping Notes: 40 CFR 172.504(f)(9) For Class 9, a CLASS 9 placard is not required for domestic (USA ground) transportation, however shipments with packaging exceeding the Reportable Quantity (RQ) or bulk packaging must be marked with the appropriate identification number on a CLASS 9 placard, an orange panel, or a white square-on-point display configuration as required. Since the Class 9 placard is not required (although it may be used) the hazardous material endorsement is also not required on a Commercial Drivers License.

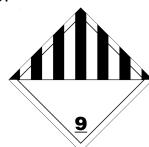
DOT corrosive to aluminum. Not regulated if transported by road or rail in packaging that will not react dangerously or be degraded by this material [49 CFR Sec.173.154(d)]

ΙΑΤΑ

UN number	UN3264
UN proper shipping name	Corrosive liquid, acidic, inorganic, n.o.s. (Mineral Acid)
Transport hazard class(es)	
Class	8
Subsidiary risk	-
Label(s)	8
Packing group	III
Environmental hazards	No
Special precautions for user	Read safety instructions, SDS and emergency procedures before handling.

Other information:	
Passenger aircraft: 5L	
Cargo aircraft only: 60 L	
IMDG	
UN number	UN3264
UN proper shipping name	CORROSIVE LIQUID, ACIDIC, INORGANIC, N.O.S. (Mineral Acid)
Transport hazard class(es)	
Class	8
Subsidiary risk	-
Packing group	III
Environmental hazards	
Marine pollutant	No
EmS	F-A, S-B
Special precautions for user	Read safety instructions, SDS and emergency procedures before handling.

DOT



IATA; IMDG



General information

Not DOT regulated in domestic (USA ground) transportation in package sizes less than 11,765 lbs (1,119 gallons); 5,336 kg (4,235 liters). The DOT transportation information above is for shipments with package sizes equal to or exceeding this value.

15. Regulatory information

US federal regulations

This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

Toxic Substances Control Act (TSCA)

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

Not regulated.

CERCLA Hazardous Substance List (40 CFR 302.4)

Manganese Sulfate, monohydrate (CAS 10034-96-5)	Listed.
Zinc Sulfate (CAS 7733-02-0)	Listed.
SARA 304 Emergency release notification	
Not regulated.	
OSHA Specifically Regulated Substances (29 CFR 1910.	1001-1053)
Not listed.	

Superfund Amendments and Reauthorization Act of 1986 (SARA)

SARA 302 Extremely hazardous substance Not listed.

SARA 311/312 Hazardous No (Exempt) chemical

hemical name	CAS number	% by wt.
langanese Sulfate, monohydrate	10034-96-5	10 - < 20
inc Sulfate	7733-02-0	5 - < 10
eral regulations		

Manganese Sulfate, monohydrate (CAS 10034-96-5)

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)

Not regulated.

Safe Drinking Water Act Not regulated. (SDWA)

US state regulations

California Proposition 65

WARNING: This product can expose you to chemicals including arsenic, cadmium, and lead, which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

US. California. Candidate Chemicals List. Safer Consumer Products Regulations (Cal. Code Regs, tit. 22, 69502.3, subd. (a))

Disodium Octaborate Tetrahydrate (CAS 12008-41-2)

International Inventories

Country(s) or region	Inventory name On i	nventory (yes/no)*
Australia	Australian Inventory of Chemical Substances (AICS)	Yes
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	No
China	Inventory of Existing Chemical Substances in China (IECSC)	Yes
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	Yes
Europe	European List of Notified Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and New Chemical Substances (ENCS)	No
Korea	Existing Chemicals List (ECL)	Yes
New Zealand	New Zealand Inventory	Yes
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	Yes
Taiwan	Taiwan Chemical Substance Inventory (TCSI)	Yes
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes

*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s) A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

16. Other information, including date of preparation or last revision

Issue date Revision date Version #	12-10-2018 03-14-2024 12
Disclaimer	The information provided in this Safety Data Sheet is correct to the best of Manufacturer's knowledge, information and belief at the date of its publication; however, it is provided only as a guidance for safe handling, use, processing, storage, transportation, disposal and release of the Product. No warranties of any kind, either expressed or implied, including warranties of merchantability or fitness for a particular purpose, are made with respect to the Product or the information provided herein, or that the Product or information herein may be used without infringing the intellectual property rights of others. The information provided in this Safety Data Sheet relates only to the specific Product designated and may not be valid if the Product is used in combination with other materials or in any other process, unless specified herein. The user assumes all risk and liability for loss, injury, damage or expense due to any use, handling, storage or disposal of the Product, and Manufacturer recommends that the user conducts its owns tests of the Product to determine suitability of the Product for user's particular use.
Revision information	Product and Company Identification: Alternate Trade Names