

SAFETY DATA SHEET

Preparation Date: 7/31/2015

Revision Date: 10/7/2016

Revision Number: G2

1. IDENTIFICATION

Product identifier

Product code: A-343
Product Name: AEROSOL OT, 10 PERCENT W/W SOLUTION

Other means of identification

Synonyms: No information available
CAS #: Mixture
RTECS # Not available
CI#: Not available

Recommended use of the chemical and restrictions on use

Recommended use: For manufacturing or laboratory use only.
Uses advised against No information available

Supplier: Spectrum Chemical Mfg. Corp
 14422 South San Pedro St.
 Gardena, CA 90248
 (310) 516-8000.

Order Online At: <https://www.spectrumchemical.com>

Emergency telephone number Chemtrec 1-800-424-9300

Contact Person: Martin LaBenz (West Coast)

Contact Person: Ibad Tirmiz (East Coast)

2. HAZARDS IDENTIFICATION

Classification

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

Considered a dangerous substance or mixture according to the Globally Harmonized System (GHS)

Acute toxicity - Dermal	Category 4
Acute toxicity - Inhalation (Vapors)	Category 4
Serious eye damage/eye irritation	Category 2B
Reproductive toxicity	Category 2

Label elements

Warning

Hazard statements

Causes skin irritation
 Causes eye irritation
 Suspected of damaging fertility or the unborn child

**Hazards not otherwise classified (HNOC)**

Not Applicable

Other hazards

May be harmful if swallowed

Precautionary Statements - Prevention

Obtain special instructions before use
Do not handle until all safety precautions have been read and understood
Avoid breathing dust/fume/gas/mist/vapors/spray
Use only outdoors or in a well-ventilated area
Wash face, hands and any exposed skin thoroughly after handling
Wear eye/face protection
Wear protective gloves
Wear protective clothing

Precautionary Statements - Response

Call a *POISON CENTER* or doctor/physician if you feel unwell
IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.
IF ON SKIN: Wash with plenty of water
Call a *POISON CENTER* or doctor/physician if you feel unwell
Wash contaminated clothing before reuse
IF INHALED: Remove person to fresh air and keep comfortable for breathing.

Precautionary Statements - Storage

Store locked up

Precautionary Statements - Disposal

Dispose of contents/container to an approved waste disposal plant

3. COMPOSITION/INFORMATION ON INGREDIENTS

Components	CAS-No.	Weight %
Water	7732-18-5	71
2-Butoxyethanol	111-76-2	16
Docusate Sodium	577-11-7	12-13

4. FIRST AID MEASURES**First aid measures****General Advice:**

National Capital Poison Center in the United States can provide assistance if you have a poison emergency and need to talk to a poison specialist. Call 1-800-222-1222. Ensure that medical personnel are aware of the material(s) involved and take precautions to protect themselves.

Skin Contact:

Wash off immediately with soap and plenty of water removing all contaminated clothing and shoes. Get medical attention. If skin irritation persists, call a physician.

Eye Contact:

Flush eyes with water for 15 minutes. Get medical attention. If symptoms persist, call a physician.

Product code: A-343**Product name:** AEROSOL OT, 10
PERCENT W/W SOLUTION**2 / 13**

Inhalation: Move to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.

Ingestion: Do not induce vomiting without medical advice. Never give anything by mouth to an unconscious person. Consult a physician if necessary.

Most important symptoms and effects, both acute and delayed

Symptoms Harmful by inhalation and in contact with skin. May be harmful if swallowed. Causes serious eye irritation. May cause irritation of respiratory tract. Causes skin irritation. Suspected of damaging fertility or the unborn child. It may cause dermatitis. May cause abdominal pain, nausea, vomiting, diarrhea. May affect behavior/central nervous system. Headache. Dizziness. Unconsciousness. Coma. May affect the liver. It may affect the kidneys.

Indication of any immediate medical attention and special treatment needed

Notes to Physician: Treat symptomatically.

Protection of first-aiders

First-Aid Providers: Avoid exposure to blood or body fluids. Wear gloves and other necessary protective clothing. Dispose of contaminated clothing and equipment as bio-hazardous waste.

5. FIRE-FIGHTING MEASURES

Extinguishing Media

Suitable Extinguishing Media: Dry chemical. Carbon dioxide (CO₂). Water spray, mist, or foam. The product is not flammable.

Unsuitable Extinguishing Media: No information available.

Specific hazards arising from the chemical

Hazardous Combustion Products: No information available.

Specific hazards: Fire may produce irritating, corrosive and/or toxic gases

Special Protective Actions for Firefighters

Specific Methods: No information available.

Special Protective Equipment 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. Evacuate personnel to safe areas. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Use personal protective equipment. Remove all sources of ignition.

Environmental precautions Prevent further leakage or spillage if safe to do so. Prevent entry into waterways, sewers, basements or confined areas. Prevent product from entering drains. Do not let this chemical enter the environment.

Methods and material for containment and cleaning up

Methods for containment Absorb spill with inert material (e.g. vermiculite, dry sand or earth), then place in a suitable chemical waste container.

Methods for cleaning up Use appropriate tools to put the spilled material in a suitable chemical waste disposal container. Clean contaminated surface thoroughly.

7. HANDLING AND STORAGE

Precautions for safe handling

Technical Measures/Precautions:

Provide sufficient air exchange and/or exhaust in work rooms. Use only in area provided with appropriate exhaust ventilation. Keep away from incompatible materials.

Safe Handling Advice

Wear personal protective equipment. Avoid contact with skin, eyes and clothing. Do not ingest. Do not breathe vapors or spray mist. Handle in accordance with good industrial hygiene and safety practice. Keep away from heat and sources of ignition.

Conditions for safe storage, including any incompatibilities

Technical Measures/Storage Conditions:

Keep container tightly closed in a dry and well-ventilated place. Store at room temperature in the original container. Store away from incompatible materials.

Incompatible Materials:

Strong bases
Strong acids
Oxidizing agents

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

National occupational exposure limits

United States

Components	CAS-No.	OSHA	NIOSH	ACGIH	AIHA WHEEL
Water	7732-18-5	None	None	None	None
2-Butoxyethanol	111-76-2	50 ppm TWA 240 mg/m ³ TWA	= 24 mg/m ³ TWA	= 20 ppm TWA	None
Docusate Sodium	577-11-7	None	None	None	None

Canada

Components	CAS-No.	Canada - Alberta	Canada - British Columbia	Canada - Ontario	Canada - Quebec
Water	7732-18-5	None	None	None	None
2-Butoxyethanol	111-76-2	= 20 ppm TWA = 97 mg/m ³ TWA	= 20 ppm TWA	20 ppm TWA	20 ppm TWAEV 97 mg/m ³ TWAEV
Docusate Sodium	577-11-7	None	None	None	None

Australia and Mexico

Components	CAS-No.	Australia	Mexico
Water	7732-18-5	None	None
2-Butoxyethanol	111-76-2	242 mg/m ³ STEL 50 ppm STEL 20 ppm TWA 96.9 mg/m ³ TWA	= 120 mg/m ³ TWA = 26 ppm TWA
Docusate Sodium	577-11-7	None	None

Appropriate engineering controls

Engineering measures to reduce exposure:

Ensure adequate ventilation, especially in confined areas. Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapors and mist below their respective threshold limit value.

Individual protection measures, such as personal protective equipment

Personal Protective Equipment

- Eye protection:** Goggles or Safety glasses with side-shields
- Skin and body protection:** Chemical resistant apron. Long sleeved clothing. Gloves.
- Respiratory protection:** Vapor respirator. Be sure to use an approved/certified respirator or equivalent.
- Hygiene measures:** Avoid contact with skin, eyes and clothing. When using, do not eat, drink or smoke. Wash hands before breaks and immediately after handling the product.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state: Liquid	Appearance: No information available.	Color: Clear. Colorless.
Odor: No information available.	Taste No information available.	Formula: No information available
Molecular/Formula weight: No information available	Flammability: No information available	Flashpoint (°C/°F): No information available.
Flash Point Tested according to: Not available	Autoignition Temperature (°C/°F): No information available	Lower Explosion Limit (%): No information available
Upper Explosion Limit (%): No information available	Melting point/range(°C/°F): -70°C/-94°F (2-Butoxyethanol) 0°C/32°F (water)	Decomposition temperature(°C/°F): No information available
Boiling point/range(°C/°F): 114.76°C/238.6°F (weighted average)	Bulk density: No information available	Density (g/cm³): 0.98

Specific gravity:

Product code: A-343

Product name: AEROSOL OT, 10
PERCENT W/W SOLUTION

5 / 13

No information available

pH:
No information available

Vapor pressure @ 20°C (kPa):
1.85 (weighted average)

Evaporation rate:
No information available

Vapor density:
1.33 (weighted average)

VOC content (g/L):
No information available

Odor threshold (ppm):
No information available

**Partition coefficient
(n-octanol/water):**
No information available

Viscosity:
No information available

Miscibility:
No information available

Solubility:
Soluble in diethyl ether
Soluble in Water

10. STABILITY AND REACTIVITY

Reactivity

Reactive with oxidizing agents, strong acids, and strong bases.

Chemical stability

Stability: Stable under recommended storage conditions.

Possibility of Hazardous Reactions: Hazardous polymerization does not occur

Conditions to avoid: Heat. Incompatible materials. Ignition sources.

Incompatible Materials:
Strong bases
Strong acids
Oxidizing agents

Hazardous decomposition products: Carbon oxides. Nitrogen oxides (NO_x). Sodium oxides. Sulfur oxides.

Other Information

Corrosivity: No information available

Special Remarks on Corrosivity: No information available

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Principal Routes of Exposure:
Skin. Ingestion. Inhalation. Eyes.

Acute Toxicity

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

ATEmix (oral)	2446 mg/kg
ATEmix (dermal)	6311 mg/kg
ATEmix (inhalation-gas)	28125 mg/l
ATEmix (inhalation-dust/mist)	9.4 mg/l
ATEmix (inhalation-vapor)	13.6 mg/l

Component Information

Water

CAS-No. | 7732-18-5

Product code: A-343

Product name: AEROSOL OT, 10
PERCENT W/W SOLUTION

6 / 13

LD50/oral/rat = > 90 mL/kg Oral LD50 Rat
LD50/oral/mouse = No information available
LD50/dermal/rabbit = No information available
LD50/dermal/rat = No information available
LC50/inhalation/rat = No information available
LC50/inhalation/mouse = No information available
Other LD50 or LC50 information = No information available

2-Butoxyethanol	
CAS-No.	111-76-2

LD50/oral/rat = 470 mg/kg Oral LD50 Rat
LD50/oral/mouse = 1230 mg/kg oral LD50 mouse
LD50/dermal/rabbit = 220 mg/kg Dermal LD50Rabbit
LD50/dermal/rat = No information available
LC50/inhalation/rat = 450 ppm Inhalation LC50 Rat 4 h
2900 mg/m³ inhalation LC50 7 h
LC50/inhalation/mouse = No information available
Other LD50 or LC50 information = 700 ppm inhalation LC50 mouse 7 h
3380 mg/m³ inhalation LC50 mouse 7 h
300 mg/kg oral LD50 rabbit
230 uL/kg dermal LD50 guinea pig

Docusate Sodium	
CAS-No.	577-11-7

LD50/oral/rat = 1900 mg/kg Oral LD50 Rat
LD50/oral/mouse = 2643 mg/kg oral LD50 mouse
LD50/dermal/rabbit = 10000 mg/kg Dermal LD50Rabbit
LD50/dermal/rat = No information available
LC50/inhalation/rat = No information available
LC50/inhalation/mouse = No information available
Other LD50 or LC50 information = No information available

Product Information

LD50/oral/rat =
VALUE- Acute Tox Oral = No information available

LD50/oral/mouse =
Value - Acute Tox Oral = No information available

LD50/dermal/rabbit
VALUE-Acute Tox Dermal = No information available

LD50/dermal/rat
VALUE -Acute Tox Dermal = No information available

LC50/inhalation/rat
VALUE-Vapor = No information available
VALUE-Gas = No information available
VALUE-Dust/Mist = No information available

LC50/Inhalation/mouse
VALUE-Vapor = No information available
VALUE - Gas = No information available
VALUE - Dust/Mist = No information available

Symptoms

Skin Contact: Harmful in contact with skin. May cause skin irritation. May cause contact

dermatitis.

Eye Contact: Causes severe eye irritation and possible burns.

Inhalation Harmful by inhalation. Inhalation of high concentrations may cause central nervous system effects characterized by nausea, headache, dizziness, unconsciousness, and coma and other CNS symptoms similar to ingestion. It may cause respiratory tract (nose, throat) irritation. Moderately irritating to mucous membranes. Symptoms may include coughing, shortness of breath. It may affect the liver. May affect the kidneys.

Ingestion May be harmful if swallowed. Causes gastrointestinal (digestive) tract irritation with nausea, vomiting, and diarrhea. May affect liver. May affect the kidneys. May cause central nervous system effects (affect behavior). Ingestion of large amounts may affect behavior/central nervous system (coma).

Aspiration hazard No information available.

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

Chronic Toxicity Chronic exposure may cause permanent damage of health. Chronic exposure may affect the liver and kidneys. Prolonged or repeated ingestion may affect behavior/central nervous system. Chronic exposure may cause dermatitis.

Sensitization: No information available.

Mutagenic Effects: Experiments with bacteria and/or yeast have shown mutagenic effects

Carcinogenic effects: May cause cancer based on animal test data.

Components	CAS-No.	IARC	ACGIH - Carcinogens	NTP	OSHA HCS - Carcinogens	Australia - Notifiable Carcinogenic Substances	Australia - Prohibited Carcinogenic Substances
Water	7732-18-5	Not listed	Not listed	Not listed	Not listed	Not listed	Not listed
2-Butoxyethanol	111-76-2	Monograph 88 [2006]	A3 Confirmed Animal Carcinogen with Unknown Relevance to Humans	Not listed	Not listed	Not listed	Not listed
Docusate Sodium	577-11-7	Not listed	Not listed	Not listed	Not listed	Not listed	Not listed

ACGIH (American Conference of Governmental Industrial Hygienists)

IARC (International Agency for Research on Cancer)

NTP (National Toxicology Program)

OSHA (Occupational Safety and Health Administration of the US Department of Labor)

Reproductive toxicity No data is available

Reproductive Effects: Contains a known or suspected reproductive toxin
May cause adverse reproductive effects (fetotoxicity) and birth defects (teratogenic- fetal, central nervous system/ behavior and developmental abnormalities) predominately base on animal data.

Developmental Effects: May cause adverse developmental effects

Teratogenic Effects: Possible risk of harm to the unborn child
May cause birth defects (teratogenic effects) based on animal test data

Specific Target Organ Toxicity

STOT - single exposure No information available.
STOT - repeated exposure No information available.
Target Organs: Central nervous system. Liver. Kidneys.

12. ECOLOGICAL INFORMATION

Ecotoxicity

Ecotoxicity effects: May be harmful to the aquatic environment.

2-Butoxyethanol - 111-76-2

Freshwater Fish Species Data: 1490 mg/L LC50 *Lepomis macrochirus* 96 h static 1
2950 mg/L LC50 *Lepomis macrochirus* 96 h 1

Water Flea Data: 1698 - 1940 mg/L EC50 *Daphnia magna* 24 h
1000 mg/L EC50 *Daphnia magna* 48 h

Docosate Sodium - 577-11-7

Freshwater Fish Species Data: 20 - 40 mg/L LC50 *Oncorhynchus mykiss* 96 h semi-static 1
24 mg/L LC50 *Oncorhynchus mykiss* 96 h static 1

Water Flea Data: 37 mg/L LC50 *Lepomis macrochirus* 96 h static 1
36 mg/L EC50 *Daphnia magna* 48 h

Persistence and degradability: No information available

Bioaccumulative potential: No information available.

Mobility: No information available.

13. DISPOSAL CONSIDERATIONS

Disposal Methods

Waste from residues / unused products:

Waste must be disposed of in accordance with Federal, State and Local regulation.

Contaminated packaging:

Empty containers should be taken for local recycling, recovery or waste disposal Do not re-use empty containers
Dispose of as unused product.

Components	CAS-No.	RCRA - F Series Wastes	RCRA - K Series Wastes	RCRA - P Series Wastes	RCRA - U Series Wastes
Water	7732-18-5	None	None	None	None
2-Butoxyethanol	111-76-2	None	None	None	None
Docosate Sodium	577-11-7	None	None	None	None

14. TRANSPORT INFORMATION

DOT

UN-No: Not Regulated
Proper Shipping Name: No information available
Hazard Class: No information available
Subsidiary Class No information available
Packing group: No information available
Emergency Response Guide Number No information available

Marine Pollutant No data available
DOT RQ (lbs): No information available
Special Provisions No Information available
Symbol(s): No information available
Description: No information available

TDG (Canada)
UN-No: Not Regulated
Proper Shipping Name: No information available
Hazard Class: No information available
Subsidiary Risk: No information available
Packing Group: No information available
Marine Pollutant No Information available
Description: No information available

ADR
UN-No: Not Regulated
Proper Shipping Name: No information available
Hazard Class: No information available
Packing Group: No information available
Subsidiary Risk: No information available

IMO / IMDG
UN-No: Not Regulated
Proper Shipping Name: No information available
Hazard Class: No information available
Subsidiary Risk: No information available
Packing Group: No information available
Marine Pollutant No information available

RID
UN-No: Not Regulated
Proper Shipping Name: No information available
Hazard Class: No information available
Subsidiary Risk: No information available
Packing Group: No information available

ICAO
UN-No: Not Regulated
Proper Shipping Name: No information available
Hazard Class: No information available
Subsidiary Risk: No information available
Packing Group: No information available

IATA
UN-No: Not Regulated
Proper Shipping Name: No information available
Hazard Class: No information available
Subsidiary Risk: No information available
Packing Group: No information available
ERG Code: No information available
Special Provisions No information available

15. REGULATORY INFORMATION

International Inventories

Components	CAS-No.	U.S. TSCA	KOREA KECL	Philippines	Japan ENCS	CHINA	Australia	EINECS-No.
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				(PICCS)			(AICS)	
Water	7732-18-5	Present	Present KE-35400	Present	Not present	Present	Present	Present 231-791-2
2-Butoxyethanol	111-76-2	Present	Present KE-04134	Present	Present (7)-97 (2)-407	Present	Present	Present 203-905-0
Docosate Sodium	577-11-7	Present	Present KE-32402	Present	Present (2)-1623	Present	Present	Present 209-406-4

U.S. Regulations

2-Butoxyethanol

Massachusetts RTK: Present

New Jersey RTK Hazardous Substance List: 0275

Pennsylvania RTK: Present

Minnesota - Hazardous Substance List: Present

California Directors List of Hazardous Substances: Present

FDA - Direct Food Additives 21 CFR 173.315

FDA - 21 CFR - Total Food Additives 173.315 175.105 176.210 177.1650 178.1010

Docosate Sodium

FDA - Direct Food Additives 21 CFR 172.810

FDA - 21 CFR - Total Food Additives 131.130 131.132 133.124 133.133 133.134 133.162 133.178 133.179 163.117

169.115 169.150 172.520 172.808 172.810 175.105 175.300 175.320 176.170

176.180 176.210 177.1200 177.2800 178.1010 178.3400 73.1

California Prop. 65: Safe Drinking Water and Toxic Enforcement Act of 1986.

Chemicals Known to the State of California to Cause Cancer:

This product does not contain a chemical requiring a warning under California Prop. 65. (See table below)

Chemicals Known to the State of California to Cause Reproductive Toxicity:

This product does not contain a chemical requiring a warning under California Prop. 65. (See table below)

Components	CAS-No.	Carcinogen	Developmental Toxicity	Male Reproductive Toxicity	Female Reproductive Toxicity:
Water	7732-18-5	Not Listed	Not Listed	Not Listed	Not Listed
2-Butoxyethanol	111-76-2	Not Listed	Not Listed	Not Listed	Not Listed
Docosate Sodium	577-11-7	Not Listed	Not Listed	Not Listed	Not Listed

CERCLA/SARA

Components	CAS-No.	CERCLA - Hazardous Substances and their Reportable Quantities	Section 302 Extremely Hazardous Substances and TPQs	Section 302 Extremely Hazardous Substances and RQs	Section 313 - Chemical Category	Section 313 - Reporting de minimis
Water	7732-18-5	None	None	None	None	None
2-Butoxyethanol	111-76-2	None	None	None	None	None
Docosate Sodium	577-11-7	None	None	None	None	None

U.S. TSCA

Components	CAS-No.	TSCA Section 5(a)2 - Chemicals With Significant New Use Rules (SNURS)	TSCA 8(d) -Health and Safety Reporting
Water	7732-18-5	Not Applicable	Not Applicable
2-Butoxyethanol	111-76-2	Not Applicable	04/13/1989 06/30/1998
Docosate Sodium	577-11-7	Not Applicable	Not Applicable

Canada

WHMIS hazard class:

Non-controlled

Components

WHIMHAZ

Product code: A-343

Product name: AEROSOL OT, 10
PERCENT W/W SOLUTION

11 / 13

Water

Uncontrolled product according to WHMIS classification criteria

2-Butoxyethanol

B3 D1A D2B

Canada Controlled Products Regulation:

This product has been classified according to the hazard criteria of the CPR (Controlled Products Regulation) and the MSDS contains all of the information required by the CPR.

Components	WHMIS Ingredient Disclosure List -
2-Butoxyethanol	1 %
Docosate Sodium	1 %

Inventory

Components	CAS-No.	Canada (DSL)	Canada (NDSL)
Water	7732-18-5	Present	Not Listed
2-Butoxyethanol	111-76-2	Present	Not Listed
Docosate Sodium	577-11-7	Present	Not Listed

Components	CAS-No.	CEPA Schedule I - Toxic Substances
Water	7732-18-5	Not listed
2-Butoxyethanol	111-76-2	Present
Docosate Sodium	577-11-7	Not listed

Components	CAS-No.	CEPA - 2010 Greenhouse Gases Subject to Mandatory Reporting
Water	7732-18-5	Not listed
2-Butoxyethanol	111-76-2	Not listed
Docosate Sodium	577-11-7	Not listed

EU Classification

R-phrase(s)

- R36 - Irritating to eyes.
- R62 - Possible risk of impaired fertility.
- R20/21 - Harmful by inhalation and in contact with skin.

S -phrase(s)

- S 2 - Keep out of the reach of children.
- S46 - If swallowed, seek medical advice immediately and show this container or label.
- S20/21 - When using, do not eat, drink or smoke.
- S36/37 - Wear suitable protective clothing and gloves.

Components	CAS-No.	Classification	Concentration Limits:	Safety Phrases
Water	7732-18-5		No information	
2-Butoxyethanol	111-76-2	Xn; R20/21/22 Xi; R36/38	No information	S2 S36/37 S46
Docosate Sodium	577-11-7		No information	

The product is classified in accordance with Annex VI to Directive 67/548/EEC

Indication of danger:

- Xn - Harmful.
- Xi - Irritant.

Xn



Xi



16. OTHER INFORMATION

Preparation Date: 7/31/2015
Revision Date: 10/7/2016
Prepared by: Roumann Pangilinan

Disclaimer:

All chemicals may pose unknown hazards and should be used with caution. This Safety Data Sheet (SDS) applies only to the material as packaged. If this product is combined with other materials, deteriorates, or becomes contaminated, it may pose hazards not mentioned in this SDS. The physical properties reported in this SDS are obtained from the literature and do not constitute product specifications. Information contained herein does not constitute a warranty, whether expressed or implied, as to the safety, merchantability or fitness of the goods for a particular purpose. Spectrum Chemicals & Laboratory Products, Inc. assumes no responsibility for results obtained or for incidental or consequential damages, including lost profits, arising from the use of these data. No warranty against infringement of any patent, copyright or trademark is made or implied. It shall be the user's responsibility to develop proper methods of handling and personal protection based on the actual conditions of use. While this SDS is based on technical data judged to be reliable, Spectrum assumes no responsibility for the completeness or accuracy of the information contained herein.

End of Safety Data Sheet