



Dampney Company, Inc.  
85 Paris Street Everett,  
Massachusetts, U.S.A.02149  
Email: sales@dampney.com  
Telephone: (617) 389 2805

Thurmalox 230C  
SDS Preparation Date (mm/dd/yyyy): 09/20/2021

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## SAFETY DATA SHEET

### SECTION 1. IDENTIFICATION

Product identifier used on the label: Thurmalox 230C  
Product Code(s): 230C

Recommended use of the chemical and restrictions on use:  
Coating 1,000°F VOC  
Use pattern: Professional Use Only  
Recommended restrictions: None Known.  
Chemical family: Mixture.

Name, address, and telephone number of the manufacturer:  
Dampney Company, Inc.  
85 Paris Street  
Everett, Massachusetts, U.S.A. 02149

Email: sales@dampney.com  
Supplier's Telephone #: (617) 389-2805  
24 Hr. Emergency Tel #: Chemtrec 1-800-424-9300 (Within Continental U.S.)

### SECTION 2. HAZARDS IDENTIFICATION

Classification of the chemical  
White liquid. Solvent odor.

This material is classified as hazardous under U.S. OSHA regulations (29CFR 1910.1200) (Hazcom 2012) and Canadian WHMIS regulations (Hazardous Products Regulations) (WHMIS 2015).

Hazard classification :

Flammable Liquids - Category 3 Skin Irritation - Category 2  
Eye Damage/Irritation - Category 2B Carcinogenicity- Category 2 Reproductive Toxicity - Category 2  
Specific Target Organ Toxicity, Single Exposure -Category 3 (respiratory) Specific Target Organ Toxicity, Single Exposure - Category 3  
narcotic effects  
Label elements

Hazard pictogram(s)



Signal Word  
Warning.

Hazard statement(s)  
Flammable liquid and vapour. Causes skin irritation.  
Causes eye irritation. Suspected of causing cancer.  
Suspected of damaging the unborn child. May cause respiratory irritation.  
May cause drowsiness and dizziness.

Precautionary statement(s)  
Obtain special instructions before use.  
Do not handle until all safety precautions have been read and understood. Keep away from heat/sparks/open flames/hot surfaces. - No smoking.  
Keep container tightly closed.  
Ground and bond container and receiving equipment.  
Use explosion-proof electrical/ventilating/lighting/equipment. Use only non-sparking tools.  
Take precautionary measures against static discharge. Avoid breathing vapors or mists.



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Use only outdoors or in a well-ventilated area. Wash thoroughly after handling.  
Wear protective gloves/clothing and eye/face protection. If exposed or concerned: Get medical advice/attention.

#### Response

IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. If skin irritation occurs: Get medical advice/attention.

Take off contaminated clothing and wash it before reuse.

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 INHALED: If breathing is difficult, remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER or doctor/physician if you feel unwell.

In case of fire: Use water fog, dry chemical, CO2 or 'alcohol' foam for extinction.

#### Storage

Store in a well-ventilated place. Keep container tightly closed. Keep cool.

Store locked up.

#### Disposal

Dispose of contents/container in accordance with local/regional/national/international regulations.

Other hazards : No OSHA defined hazard classes.

Other hazards which do not result in classification:

May be sensitive to static discharge. Burning produces obnoxious and toxic fumes.

Ingestion can cause gastrointestinal irritation, nausea, and diarrhea.

Prolonged or repeated contact may cause drying, cracking and defatting of the skin.

### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Mixture

Chemical name	CAS #	% by weight
Xylene	1330-20-7	12.40
Methyl isobutyl ketone	108-10-1	5.54
Methyl n-amyl ketone	110-43-0	3.94
Ethylbenzene	100-41-4	3.62

### SECTION 4. FIRST-AID MEASURES

Description of first aid measures

Ingestion :

IF SWALLOWED: Immediately call a POISON CENTRE or doctor/physician. Do NOT induce vomiting. If vomiting occurs spontaneously, keep victim's head lowered (forward) to reduce the risk of aspiration.

Inhalation:

IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTRE or doctor/physician if you feel unwell.

Skin contact :

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

Eye contact:

In case of eye contact, remove contact lens and rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Get medical attention if irritation develops and persists.

Most important symptoms and effects, both acute and delayed

: May cause respiratory irritation. Symptoms may include upper respiratory irritation, coughing and breathing difficulties. May cause drowsiness and dizziness. Symptoms may include pain, headache, nausea, vomiting, dizziness, drowsiness and other central nervous system effects. Causes skin irritation. Symptoms may include redness, itching and swelling. Causes eye irritation. Symptoms may include tearing, redness and discomfort. Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea. Suspected of damaging the unborn child. Suspected of causing cancer.

Indication of any immediate medical attention and special treatment needed

: Treat symptomatically. This product is a CNS depressant.



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### SECTION 5. FIRE-FIGHTING MEASURES

#### Extinguishing media

##### Suitable extinguishing media:

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

##### Unsuitable extinguishing media:

Do not use water jet, as this may spread burning material.

#### Special hazards arising from the substance or mixture / Conditions of flammability:

Flammable liquid and vapour. Keep away from heat and flame. This product will accumulate static charge by flow, splashing or agitation. Vapors may travel considerable distance to a source of ignition and flash back. Vapours are heavier than air and collect in confined and low-lying areas. Product may float, and be re-ignited at the water's surface. Closed containers may rupture if exposed to excess heat or flame due to a build-up of internal pressure.

#### Flammability classification (OSHA 29 CFR 1910.106):

Flammable Liquids - Category 3

#### Hazardous combustion products:

Carbon oxides ; Other unidentified organic compounds.

#### Special protective equipment and precautions for firefighters

##### Protective equipment for fire-fighters

Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA. Firefighters should wear proper protective equipment and self-contained breathing apparatus with full face piece operated in positive pressure mode.

#### Special fire-fighting procedures

Move containers from fire area if safe to do so. Use water spray to cool unopened containers. Avoid spreading burning liquid with water spray used for cooling purposes. Do not allow run-off from fire fighting to enter drains or water courses. Prevent fire extinguishing water from contaminating surface water or the ground water system.

Dike for water control.

### SECTION 6. ACCIDENTAL RELEASE MEASURES

#### Personal precautions, protective equipment and emergency procedures:

#### Environmental precautions:

Immediately evacuate personnel to safe areas. Keep people away from and upwind of spill/leak. Avoid breathing vapour or mist. Restrict access to area until completion of clean-up. Remove all sources of ignition. All persons dealing with the clean-up should wear the appropriate personal protective equipment. For personal protection see section 8.

Avoid release to the environment. Avoid discharge into drains, water courses or onto the ground. For large spills, dike the area to prevent spreading.

#### Methods and material for containment and cleaning up:

#### Special spill response procedures

Ventilate the area. Remove all sources of ignition. Prevent further leakage or spillage if safe to do so. Use only non-sparking tools. For spilled liquids: absorb spill with inert, non-combustible material such as sand, then place into suitable containers. Do not use combustible absorbents, such as sawdust. Bond and ground transfer containers and equipment to avoid static accumulation. Contaminated absorbent material may pose the same hazards as the spilled product. Pick up and transfer to properly labeled containers. Contact the proper local authorities.

In case of a transportation accident, in the United States contact CHEMTREC at 1-800-424-9300 or International at 1-703-527-3887.

EPA/CERCLA Reportable quantity (RQ):

Xylene (100 lbs / 45.4 kg)

Ethylbenzene (1000 lbs / 454 kg)

Methyl isobutyl ketone (5000 lbs / 2270 kg)

### SECTION 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. Keep away from heat and flame. Use only outdoors or in a well-ventilated area. Keep container tightly closed. Bond and ground transfer containers and equipment. Use explosion-proof electrical and ventilating equipment. Use non-sparking tools. Take precautionary measures against static discharge. Wear protective gloves and eye/face protection. Avoid breathing vapour or mist. Do not ingest. Avoid contact with skin, eyes and clothing. Avoid contact with incompatible materials.

#### Conditions for safe storage

: Store in well-ventilated place. Keep cool. Store locked up. Keep container tightly closed. Store away from incompatibles and out of direct sunlight. Take measures to prevent the buildup of electrostatic charge. Storage area should be clearly identified,



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clear of obstruction and accessible only to trained and authorized personnel. Inspect periodically for damage or leaks. No smoking in the area.

Incompatible materials  
: Strong oxidizers, acids and bases.

#### SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limits:

Chemical Name	ACGIH TLV		OSHA	PEL
	TWA	STEL	PEL	STEL
Xylene	100 ppm	150 ppm	100 ppm (435 mg/m <sup>3</sup> )	N/Av
Methyl isobutyl ketone	20 ppm	75 ppm	100 ppm (410 mg/m <sup>3</sup> )	N/Av
Methyl n-amyl ketone	50 ppm	N/Av	100 ppm ; 465 mg/m <sup>3</sup>	N/Av
Ethylbenzene	20 ppm	N/Av	100 ppm (435 mg/m <sup>3</sup> )	N/Av

Exposure controls

Ventilation and engineering measures:

Use only outdoors or in a well-ventilated area. Apply technical measures to comply with the occupational exposure limits. Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction. Use explosion-proof equipment. In case of insufficient ventilation wear suitable respiratory equipment.

Respiratory protection:

If engineering controls and work practices are not effective in controlling exposure to this material, then wear suitable approved respiratory protection. If the TLV is exceeded, a NIOSH/MSHA-approved respirator is advised. Respirators should be selected based on the form and concentration of contaminants in air, and in accordance with OSHA (29 CFR 1910.134) or CSA Z94.4-02.

Skin protection:

Wear protective gloves. Where extensive exposure to product is possible, use resistant coveralls, apron and boots to prevent contact. The suitability for a specific workplace should be discussed with the producers of the protective gloves.

Eye / face protection:

Chemical splash goggles are recommended.

Other protective equipment:

Ensure that eyewash stations and safety showers are close to the workstation location. Other equipment may be required depending on workplace standards.

General hygiene considerations:

Avoid breathing vapour or mist. Avoid contact with skin, eyes and clothing. Do not eat, drink, smoke or use cosmetics while working with this product. Upon completion of work, wash hands before eating, drinking, smoking or use of toilet facilities. Remove and wash contaminated clothing before re-use. Do not take contaminated clothing home. Handle in accordance with good industrial hygiene and safety practice.

#### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	Odour	: White Liquid
	Odour	: Solvent
	pH	: N/Av
	Melting/Freezing point	: N/Av
	Initial boiling point range	: 243.2 – 305.6°F
	Flash point	: 80°F
	Flash point (method)	: Closed cup
	Evaporation rate (BuAe=1)	: 0.049 times slower than n-Butyl acetate
	Flammability (solid, gas)	: N/Av
	Lower flammable limit (% by vol.)	: 1.0%
	Upper flammability limit (% by vol.)	: 7.9%
	Oxidizing properties	: None known
	Vapour pressure	: N/Av



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Vapour density : >1  
Relative density / Specific gravity : 1.53285  
Weight per gallon : 12.70 lbs  
Solubility in water : N/Ap  
Other solubility(ies) : N/Av  
Partition coefficient: n-octanol/water or Coefficient of water/oil distribution : N/Av  
Auto-ignition temperature : N/Av  
Decomposition temperature : N/Av  
Viscosity : 300 cSt at 40°C  
Volatiles (% by weight) : 24.4%  
Volatiles (% by volume) : 44.1%  
Volatile organic Compounds : 3.0 lbs/gal  
Other physical/chemical comments : None

### SECTION 10. STABILITY AND REACTIVITY

Reactivity : Not normally reactive.  
Chemical stability : Stable under normal conditions.  
Possibility of hazardous reactions : Hazardous polymerization does not occur. May be sensitive to static discharge.  
Conditions to avoid : Keep away from heat, sparks and flame. Take precautionary measures against static discharge. Keep away from direct sunlight. Ensure adequate ventilation, especially in confined areas. Avoid contact with incompatible materials.  
Incompatible materials : Strong oxidizers, acids and bases.  
Hazardous decomposition products : In the event of fire the following can be released: Carbon oxides; other unidentified organic compounds.

### SECTION 11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure:

Routes of entry inhalation : Yes  
Routes of entry skin & eye : Yes  
Routes of entry Ingestion : Yes  
Routes of exposure skin absorption : NO

Potential Health Effects:

Signs and symptoms of short-term (acute) exposure

Sign and symptoms Inhalation:

May cause respiratory irritation. Symptoms may include sore throat, running nose and shortness of breath. Inhalation may cause headache, nausea and central nervous effects such as dizziness, coordination difficulties and unconsciousness.

Sign and symptoms ingestion:

Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea. Causes symptoms similar to those listed for inhalation.

Sign and symptoms skin:

This material is classified as hazardous under U.S. OSHA regulations (29CFR 1910.1200) (Hazcom 2012) and Canadian WHMIS regulations (Hazardous Products Regulations) (WHMIS 2015). Classification: Skin Irritation - Category 2 Causes skin irritation. Symptoms may include mild redness and swelling.

Sign and symptoms eyes:

This material is classified as hazardous under U.S. OSHA regulations (29CFR 1910.1200) (Hazcom 2012) and Canadian WHMIS regulations (Hazardous Products Regulations) (WHMIS 2015). Classification: Eye Damage/Irritation - Category 2B Causes eye irritation. Symptoms may include tearing, redness and discomfort.

Potential Chronic Health Effects:

Prolonged or repeated contact may cause drying, cracking and defatting of the skin.

Mutagenicity:

Not expected to be mutagenic in humans.

Carcinogenicity:

This material is classified as hazardous under U.S. OSHA regulations (29CFR 1910.1200) (Hazcom 2012) and Canadian WHMIS regulations (Hazardous Products Regulations) (WHMIS 2015). Classification: Carcinogenicity- Category 2 Suspected of causing cancer.



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Reproductive effects & Teratogenicity:

This material is classified as hazardous under U.S. OSHA regulations (29CFR 1910.1200) (Hazcom 2012) and Canadian WHMIS regulations (Hazardous Products Regulations) (WHMIS 2015). Classification: Reproductive Toxicity - Category 2 Suspected of damaging the unborn child.

Sensitization to material:

Not expected to be a skin or respiratory sensitizer.

Specific target organ effects:

Eyes, skin, respiratory system, digestive system, central nervous system.

This material is classified as hazardous under U.S. OSHA regulations (29CFR 1910.1200) (Hazcom 2012) and Canadian WHMIS regulations (Hazardous Products Regulations) (WHMIS 2015).

Classification:

Specific Target Organ Toxicity, Single Exposure -Category 3 (respiratory) May cause respiratory irritation.

Specific Target Organ Toxicity, Single Exposure - Category 3 narcotic effects May cause drowsiness and dizziness.

Not classified as a specific target organ toxicity - repeated exposure.

Not classified as a specific target organ toxicity - repeated exposure.

Medical conditions aggravated by overexposure:

Pre-existing skin, eye, respiratory and central nervous system disorders.

Synergistic materials:

None reported by the manufacturer.

Toxicological data:

There is no available data for the product itself, only for the ingredients. See below for individual ingredient acute toxicity data. The calculated ATE values for this mixture are: ATE oral = 4798.17 mg/kg

ATE dermal =16714.90 mg/kg

ATE inhalation (vapours) = 34.42 mg/L

Chemical name	LC50(4hr) inhalation, rat	LD50	
		(Oral, rat)	(Rabbit, dermal)
Xylene	6350 ppm (27.6 mg/L) (vapours)	3253 mg/kg	12 180 mg/kg
Methyl isobutyl ketone	3000 ppm (12.29 mg/L) (vapour)	2080 mg/kg	> 3000 mg/kg
Methyl n-amyl ketone	>16 mg/L	1670 mg/kg	10,300 mg/kg
Ethylbenzene	4000 ppm (17.4 mg/L) (vapour)	3500 mg/kg	15 380 mg/kg

Other important toxicological hazards

: None known or reported by the manufacturer.

**SECTION 12. ECOLOGICAL INFORMATION**

Ecotoxicity:

Should not be released into the environment. See the following tables for the substance's ecotoxicity data.

Ecotoxicity data:

Ingredients	CAS No	Toxicity to Fish		
		LC50 / 96h	NOEC / 21 day	M Factor
Xylene	1330-20-7	8.2 mg/L (Rainbow trout)	N/Av	None.
Methyl isobutyl ketone	108-10-1	780 mg/L (Fathead minnow)	N/Av	None.
Methyl n-amyl ketone	110-43-0	131 mg/L (Fathead minnow)	n/av	none
Ethylbenzene	100-41-4	4.2 mg/L (Rainbow trout)	1.13 mg/L/30 days	None.

Ingredients	CAS No	Toxicity to Daphnia		
		EC50 / 48h	NOEC / 21 day	M Factor



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Xylene	1330-20-7	3.2 - 9.56 mg/L (Daphnia magna)	N/Av	None.
Methyl isobutyl ketone	108-10-1	> 200 mg/L (Daphnia magna)	30 mg/L	None.
Methyl n-amyl ketone	110-43-0	n/av	n/av	none
Ethylbenzene	100-41-4	1.81 mg/L (Daphnia magna)	N/Av	None.

Ingredients	CAS No	Toxicity to Algae		
		EC50 / 96h or 72h	NOEC / 96h or 72h	M Factor
Xylene	1330-20-7	3.2 - 4.9 mg/L/72hr (Green algae)	N/Av	None.
Methyl isobutyl ketone	108-10-1	400 mg/L/96hr (Green algae)	N/Av	None.
Methyl n-amyl ketone	110-43-0	75.5 mg/L (Green algae)	n/av	none
Ethylbenzene	100-41-4	3.6 mg/L/96hr (Green algae)	3.4 mg/L/96hr	None.

Persistence and degradability:  
 No data is available on the product itself.

Bioaccumulation potential:  
 No data is available on the product itself.

Components	Partition coefficient n-octanol/water (log Kow)	Bioconcentration factor (BCF)
Xylene	3.12 - 3.2	0.6 - 15
Methyl isobutyl ketone	1.31	3.98
Methyl n-amyl ketone	1.98	
Ethylbenzene	3.15	15 species: fish

Mobility in soil:  
 No data is available on the product itself.

Other Adverse Environmental effects:  
 None known or reported by the manufacturer.

**SECTION 13. DISPOSAL CONSIDERATIONS**

Handling for Disposal:  
 Handle in accordance with good industrial hygiene and safety practice. Refer to protective measures listed in sections 7 and 8.

Methods of Disposal RCRA:  
 Dispose in accordance with all applicable regulations.  
 If this product, as supplied, becomes a waste in the United States, it may meet the criteria of a hazardous waste as defined under RCRA, Title 40 CFR 261. It is the responsibility of the waste generator to determine the proper waste identification and disposal method. For disposal of unused or waste material, check with local, state and federal environmental agencies.

**SECTION 14. TRANSPORTATION INFORMATION**

Regulatory Information	UN Number	UN proper shipping name	Transport hazard class(es)	Packing Group	Label
49CFR/DOT	UN1263	PAINT	3	III	









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Xylene	1330-20-7	No	N/Ap	Yes	Yes	Yes	Yes	Yes	Yes
Methyl isobutyl ketone	108-10-1	Yes	Cancer; Developmental	Yes	Yes	Yes	Yes	Yes	Yes
Methyl n-amyl ketone	110-43-0	No	N/Ap	Yes	Yes	Yes	Yes	Yes	Yes
Ethylbenzene	100-41-4	Yes	Cancer	Yes	Yes	Yes	Yes	Yes	Yes

Canadian Information:  
 Canadian Environmental Protection Act (CEPA) information: All ingredients listed appear on the Domestic Substances List (DSL).  
 WHMIS Classification: See Section 2.

International Information:  
 Components listed below are present on the following International Inventory list:

Ingredients	CAS #	European EINECS	Australia AICS	Philippines PICCS	Japan ENCS	Korea KECI / KECL	China IECSC	New Zealand IOC
Xylene	1330-20-7	215-535-7	Present	Present	(3)-60; (3)-3	KE-35427	Present	HSR000983
Methyl isobutyl ketone	108-10-1	203-550-1	Present	Present	(2)-542	KE-24725	Present	HSR001194
Methyl n-amyl ketone	110-43-0	203-767-1	Present	Present	Not listed	Not listed	Present	Not listed
Ethylbenzene	100-41-4	202-849-4	Present	Present	(3)-60; (3)-28	KE-13532	Present	HSR001151

**SECTION 16. OTHER INFORMATION**

Legend:

- ACGIH: American Conference of Governmental Industrial Hygienists
- AICS: Australian Inventory of Chemical Substances
- CA: California
- CAS: Chemical Abstract Services
- CERCLA: Comprehensive Environmental Response, Compensation, and Liability Act of 1980
- CFR: Code of Federal Regulations
- CSA: Canadian Standards Association
- DOT: Department of Transportation
- EC50: Effective Concentration 50%.
- EINECS: European Inventory of Existing Commercial chemical Substances
- ENCS: Existing and New Chemical Substances
- EPA: Environmental Protection Agency
- HMIS: Hazardous Materials Identification System
- HSDB: Hazardous Substances Data Bank
- IARC: International Agency for Research on Cancer
- IECSC: Inventory of Existing Chemical Substances
- IMDG: International Maritime Dangerous Goods
- Inh: Inhalation
- KECI: Korean Existing Chemicals Inventory
- KECL: Korean Existing Chemicals List
- LC: Lethal Concentration
- LD: Lethal Dose
- N/Ap: Not Applicable
- N/Av: Not Available
- NFPA: National Fire Protection Association
- NJ: New Jersey
- NIOSH: National Institute of Occupational Safety and Health
- NOEC: No observable effect concentration
- NTP: National Toxicology Program
- OECD: Organization for Economic Co-operation and Development
- OSHA: Occupational Safety and Health Administration
- PA: Pennsylvania
- PEL: Permissible exposure limit



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PICCS: Philippine Inventory of Chemicals and Chemical Substances  
RCRA: Resource Conservation and Recovery Act  
RTECS: Registry of Toxic Effects of Chemical Substances  
SARA: Superfund Amendments and Reauthorization Act  
STEL: Short Term Exposure Limit  
TDG: Canadian Transportation of Dangerous Goods Act & Regulations  
TLV: Threshold Limit Values  
TPQ: Threshold Planning Quantity  
TSCA: Toxic Substance Control Act  
TWA: Time Weighted Average  
WHMIS: Workplace Hazardous Materials Identification System


References:

Canadian Centre for Occupational Health and Safety, CCIInfoWeb databases, 2015 (Chempendium, RTECs, HSDB, INCHEM).  
OECD- The Global Portal to Information on Chemical Substances - eChemPortal, 2015  
European Chemicals Agency, Classification Legislation, 2015  
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Other special considerations for handling:

Provide adequate information, instruction and training for operators.

<p>Prepared by Dampney Company, Inc. 85 Paris Street Everett MA 02149 U.S.A Telephone: (617) 389-2805 Please direct all inquiries to Dampney Company.</p>	
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DISCLAIMER

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