

Endcor 750C A SDS Preparation Date (mm/dd/yyyy): 07/19/2016

Page 1 of 7

SAFETY DATA SHEET

SECTION 1. IDENTIFICATION

Product identifier used on the label Endcor 750C A Product Code (s): 750C A Recommended use of the chemical and restrictions on use: Chemical Resistant Primer Coating Use pattern: Professional Use Only Recommended restrictions: None Known. Chemical family: Mixture.

Manufacturer: Dampney Company, Inc. 85 Paris Street Everett, Massachusetts, U.S.A. 02149 Email: sales@dampney.com Suppliers Telephone # : (617) 389-2805 24 Hr. Emergency Tel # Chemtrec 1-800-424-9300 (Within Continental U.S.) Chemtrec 703-527-3887 (Outside U.S.).

SECTION 2. HAZARDS IDENTIFICATION

Classification of the chemical Red 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).

Classification:

Flammable Liquids - Category 2 Acute toxicity, Oral – Category 5 Acute toxicity, Inhalation – Category 4 Skin Irritation - Category 2 Skin Sensitizer – Category 1 Eye irritation – Category 2A STOT, single exposure – Category 3, NE STOT, single exposure – Category 3, RTI Acute aquatic toxicity – Category 3

WHMIS: B2, D2B

Label elements Label: GHS 02 Flame, GHS 07 Exclamation Mark

Signal Word: Warning.

Hazard statement(s) H225 Highly flammable liquid and vapour. H302 Harmful if swallowed. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H319 Causes serious eye irritation. H332 Harmful if inhaled. H335 May cause respiratory irritation. H336 May cause drowsiness or dizziness. H411 Toxic to aquatic life with long lasting effects. Precautionary statement(s) P210 Keep away from heat, sparks, open flames, hot surfaces. No smoking. P233 Keep container tightly closed.





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

Endcor 750C A

SDS Preparation Date (mm/dd/yyyy): 07/19/2016

Page 2 of 7

SAFETY DATA SHEET

P240 Ground/bond container and receiving equipment.

P241 Use explosion-proof electrical, ventilating, lighting, mixing, application equipment.

P242 Use only non-sparking tools.

P243 Take precautionary measures against static discharge.

P261 Avoid breathing dust, fume, gas, mist, vapours, or spray.

P264 Wash hands thoroughly after handling.

P270 Do not eat, drink or smoke when using this product.

P271 Use only outdoors or in a well-ventilated area.

P272 Contaminated work clothing should not be allowed out of the workplace.

P280 Wear protective gloves, protective clothing, eye protection, and face protection.

P301 + P310 IF SWALLOWED: Immediately call a POISON CENTER, doctor or hospital emergency room.

P302 + P352 IF ON SKIN: Wash with plenty of water.

P303 + P361 + P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.

P304 + P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P312 Call a POISON CENTER, doctor, or hospital emergency room if you feel unwell.

P330 Rinse mouth.

P332 + P313 If skin irritation occurs: Get medical advice/attention.

P333 + P313 If skin irritation or rash occurs: Get medical advice/attention.

P337 + P313 If eye irritation persists: Get medical advice/attention.

P363 Wash contaminated clothing before reuse.

P370 + P378 In case of fire: Use dry chemical, CO2, water spray (fog) or foam to extinguish.

STORAGE:

P403 + P233 + P235 (S) Store in a cool, well-ventilated place. Keep container tightly closed.

P405 Store locked up.

DISPOSAL:

P501 Dispose of contents and empty container in accordance with local, state and federal regulations.

Other hazards

Other hazards which do not result in classification: May be sensitive to static discharge. Burning produces obnoxious and toxic fumes. Prolonged or repeated contact may cause drying, cracking and defatting of the skin.

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Mixture

| Chemical name | CAS # | Concentration (% by weight) |
|-----------------------------|------------|-----------------------------|
| Epoxy Resin | 25068-38-6 | 15.0 – 25.0 |
| Tertiary Butyl Acetate | 540-88-5 | 10.0-15.00 |
| Methyl Amyl Ketone | 110-43-0 | 1.0 - 5.0 |
| Para-Chlorobenzotrifluoride | 98-56-6 | 1.0 - 5.0 |

*** ALL Ingredients in this product are listed in the T.S.C.A. Inventory

** SPECIAL REMARKS ON ABOVE LISTED INGREDIENTS ** Contains epichlorohydrin (< 5 ppm) as a trace chemical. ACGIH TLV not established OSHA PEL not established

SECTION 4. FIRST-AID MEASURES

Description of first aid measures

IF SWALLOWED: Immediately call a POISON CENTER, doctor or hospital emergency room.

IF ON SKIN: Wash with plenty of water. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with



SDS Preparation Date (mm/dd/yyyy): 07/19/2016

Page 3 of 7

SAFETY DATA SHEET

water/shower.

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

SECTION 5. FIRE-FIGHTING MEASURES

EXTINGUISHING MEDIA:

Foam, alcohol foam, CO2, dry chemical, water fog may be ineffective but should be used to cool fire-exposed containers to prevent pressure build up and possible auto-ignition or explosion when exposed to extreme heat.

SPECIAL FIREFIGHTING PROCEDURES:

Use full protection equipment including self-contained breathing apparatus(NIOSH approved) for respiratory protection in fighting fires in enclosed or confined spaces, or as otherwise needed. Minimize breathing gases, vapors, fumes or decomposition products.

UNUSUAL FIRE & EXPLOSION HAZARDS:

During emergency conditions, overexposure to decomposition products may cause a health hazard. Symptoms may not be immediately apparent. Obtain medical attention.

SECTION 6. ACCIDENTAL RELEASE MEASURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

Before attempting cleanup, refer to hazard caution information in other sections of this sheet. Persons not wearing protective equipment should be excluded from area of spill until clean-up has been completed.

Large spills - notify safety personnel. Eliminate potential sources of ignition. Wear appropriate respirator and protective clothing. Soak up with an absorbent, I.E. sand, clay, or other suitable material. Place in non-leaking containers and seal tightly for proper disposal. Ventilate confined spaces. Minimize breathing vapors. Open all windows and doors. Minimize skin contact. Keep product out of sewers and water courses by diking and impounding. Observer precautions for volatile, combustible vapors from absorbed material.

Small spills - take up with absorbent material and place in non-leaking containers for proper disposal.

WASTE DISPOSAL METHOD:

Assure conformity with applicable federal, state and local regulations.

SECTION 7. HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN IN HANDLING, TRANSPORTATION, AND STORING:

CAUTION! FLAMMABLE! Handling and storage conditions must be suitable for OSHA CLASS I flammable liquid. Store in cool, well-ventilated, fire resistant storage area. Protect containers against physical damage. Keep away from heat, flame, and strong oxidizing agents. Do not store above 100 degrees F. Use only with adequate ventilation. Keep containers closed when not in use. Do not breathe vapor or mist. Avoid contact with eyes, skin and clothing. Do not take internally. Bond and ground containers of this material when pouring to avoid static sparks which create a fire hazard.

INCOMPATIBILITY:

Avoid contact with strong oxidizing agents, acids or bases.

CONDITIONS TO AVOID:

Avoid heat, open flames.

SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure Limits:

| Chemical Name | OSHA TWA | OSHA PEL | OSHA STEL |
|-----------------------------|----------|-------------------|-----------|
| Epoxy Resin | n/a | n/a | n/a |
| Tertiary Butyl Acetate | 200 ppm | n/a | n/a |
| Methyl Amyl Ketone | 50 ppm | 100 ppm 465 mg/m3 | n/a |
| Para-Chlorobenzotrifluoride | n/a | n/a | n/a |



SDS Preparation Date (mm/dd/yyyy): 07/19/2016

Page 4 of 7

SAFETY DATA SHEET

Exposure controls

VENTILATION:

Provide sufficient ventilation to keep air contaminant concentration below current applicable OSHA permissible exposure limit or ACGIH's TLV limit. No smoking or open lights.

RESPIRATORY PROTECTION:

Use NIOSH approved respirator as required to prevent overexposure. Unconfined spaces - use a vapor/particulate respirator such as NIOSH approved No. TC-23C. Confined spaces - use a constant flow air-line respirator such as NIOSH approved NO. TC-19C.

PROTECTIVE GLOVES:

Use chemical-resistant gloves to prevent skin contact.

EYE PROTECTION:

Use chemical splash goggles or face shield to prevent eye contact.

OTHER PROTECTIVE EQUIPMENT:

Use chemical-resistant or other protective outerwear to protect against clothing contamination and skin contact.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

| Form Appearance/Color Odor Flammability Class Flash Range | :Liquid :Red :Solvent :3 :40.0°F – 109.0°F :Pensky-Martens Closed Cup ASTM D 93 |
|---|--|
| Explosive Range | :0.9% :10.5% |
| pH Value | :Not Applicable |
| Boiling Range | :205.0° - 308.0°F |
| Melting Point | :Not Applicable |
| Evaporation Rate | :0.233 times Faster than n-Butyl Acetate |
| Vapor Density | :Heavier than air |
| Partition Coefficient | :Not Available |
| % Volatile Weight | :19.4% |
| % Volatile Volume | :35.8% |
| Specific Gravity | :1.72645 |
| Weight/Gallon | :14.1 lbs |
| VOC | :1.07 LBS/GAL |
| Heavy Elements (ppm) | :0.0 |

SECTION 10. STABILITY AND REACTIVITY

Stability: This product is stable Hazardous Polymerization: Hazardous polymerization will not occur

INCOMPATIBILITY:

Avoid contact with strong oxidizing agents, acids or bases.

CONDITIONS TO AVOID:

Avoid heat, open flames. HAZARDOUS DECOMPOSITION PRODUCTS:

Carbon monoxide and unidentified organics may be formed.

SECTION 11. TOXICOLOGICAL INFORMATION

Potential Health Effects:



SDS Preparation Date (mm/dd/yyyy): 07/19/2016

Page 5 of 7

SAFETY DATA SHEET

(X) Dermal (X) Inhalation () Ingestion

Acute (short term) exposure:

Inhalation - excessive inhalation of vapors can cause nasal and respiratory irritation, cns effects including dizziness, weakness, nausea, headache, possible unconsciousness, and even death.

Skin contact - prolonged or repeated contact can cause moderate irritation, defatting, and dermatitis.

Eye contact - can cause severe irritation, redness, tearing, and blurred vision.

Ingestion - can cause gastrointestinal irritation, nausea, vomiting, and diarrhea. Aspiration of material into the lungs can cause chemical pneumonitis which can be fatal.

Other important toxicological hazards:

None known or reported by the manufacturer

| Chemical name | LC50(4hr) | LD50 | | | |
|-------------------------------------|----------------|--------------|------------------|--|--|
| Chemica name | Inhalation rat | (Oral, rat) | (Rabbit, dermal) | | |
| Epoxy Resin | LC0 .00001 ppm | >2,000 mg/kg | >2,000 mg/kg | | |
| Tertiary Butyl Acetate | 12.52 mg/kg | 4,500 mg/kg | 2,000 mg/kg | | |
| Methyl Amyl Ketone | N/A | 1,600 mg/kg | >2,000 mg/kg | | |
| Para-Chlorobenzotrifluoride 33 mg/l | | 13,000 mg/kg | 3,300 mg/kg | | |

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity

: Contains material that may be harmful in the environment. Should not be released into the environment. See the following tables for the substance's ecotoxicity data.

Ecotoxicity data:

| Ingredients | | Toxicity to Fish | | | | | |
|-----------------------------|------------|------------------|---------------|----------|--|--|--|
| | CAS No | LC50 / 96h | NOEC / 21 day | M Factor | | | |
| Epoxy Resin | 25068-38-6 | 1.5 mg/l | n/a | n/a | | | |
| Tertiary Butyl Acetate | 540-88-5 | n/a | n/a | n/a | | | |
| Methyl Amyl Ketone | 110-43-0 | 131 mg/l | n/a | n/a | | | |
| Para-Chlorobenzotrifluoride | 98-56-6 | 3 mg/l | n/a | n/a | | | |

| Ingredients | CAS No | Toxicity to Daphnia | | | | | |
|------------------------|----------------------------|---------------------|--------------------------------|----------|-----|-----|--|
| | | EC50 / 48h | NOEC / 21 day | M Factor | | | |
| Epoxy Resin | 25068-38-6 | 1.7 mg/l | n/a | n/a | | | |
| Tertiary Butyl Acetate | ary Butyl Acetate 540-88-5 | | ertiary Butyl Acetate 540-88-5 | | n/a | n/a | |
| Methyl Amyl Ketone | 110-43-0 | n/a | n/a | n/a | | | |



SDS Preparation Date (mm/dd/yyyy): 07/19/2016

Page 6 of 7

| SAFETY DATA SHEET | | | | | | |
|-----------------------------|------------|-------------------|-------------------|----------|--|--|
| Para-Chlorobenzotrifluoride | 98-56-6 | 2 mg/l | n/a | n/a | | |
| Ingredients | CAS No | | | | | |
| ingredients | | EC50 / 96h or 72h | NOEC / 96h or 72h | M Factor | | |
| Epoxy Resin | 25068-38-6 | 9.4 mg/l | n/a | n/a | | |
| Tertiary Butyl Acetate | 540-88-5 | 16 mg/l | n/a | n/a | | |
| Methyl Amyl Ketone | 110-43-0 | n/a | n/a | n/a | | |
| Para-Chlorobenzotrifluoride | 98-56-6 | >0.41 mg/l | n/a | n/a | | |

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) |
|-----------------------------|---|-------------------------------|
| Epoxy Resin | 3.8 | n/a |
| Tertiary Butyl Acetate | 1.64 | 5.61 |
| Methyl Amyl Ketone | 1.98 | n/a |
| Para-Chlorobenzotrifluoride | 3.7 | n/a |

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 : Dispose in acco

: Dispose in accordance with all applicable

regulations.

SECTION 14. TRANSPORTATION INFORMATION

| Regulatory Information | UN Number | UN proper shipping name | Transport hazard class(es) | Packing Group | Label | | | |
|---------------------------|-----------|--|----------------------------|------------------|-----------|--|--|--|
| 49CFR/DOT | UN1263 | Paint | 3 | П | FLAMMABLE | | | |
| Additional information | | When transported as a limited quantity the maximum net capacity specified in 173.150(b)(2) of the subchapter 49CFR for inner packagings may be increased to 5L (1.3 gallons) 172.102(C)(1)(149} special provision 149. | | | | | | |
| TDG | UN1263 | Paint | 3 | II | | | | |
| Additional information | | May be shipped as a Limited Quantity when transported in containers no larger than 5 L (1.3 gallons); in packages not exceeding 30 kg (66 pounds) gross mass. | | | | | | |
| IMDG | UN1263 | PAINT | 3 | II | FLAMMABLE | | | |



SDS Preparation Date (mm/dd/yyyy): 07/19/2016

Page 7 of 7

SAFETY DATA SHEET

| Additional information | , , ,, | as a Limited Quantity when transported in containers no la kg (66 pounds) gross mass. | arger than 5 L (1.3 gallons |); in packages | | | | |
|------------------------|------------------|---|-----------------------------|----------------|----------------|--|--|--|
| ICAO/IATA | UN1263 | 1263 Paint 3 II | | | | | | |
| Additional information | Refer to ICAO/IA | TA Packing Instruction. | | | FLAMMABLE 3 | | | |

Special precautions for user

: Keep away from heat, sparks and open flame. - No smoking.

Environmental hazards : See ECOLOGICAL INFORMATION, Section 12.

SECTION 15 - REGULATORY INFORMATION

US Federal Information:

Components listed below are present on the following U.S. Federal chemical lists:

| Ingredients | CAS# | | CERCLA Reportable | SARA TITLE III: Sec. 302, | SARA TITLE III: Sec. 313, 40 CFR 372, Specific Toxic Chemical | | |
|-----------------------------|------------|-----------|-----------------------------------|--|--|-----------------------------|--|
| | 043# | Inventory | Quantity(RQ) (40 CFR 117.302): | Extremely Hazardous Substance, 40 CFR 355: | Toxic Chemical | de minimus Concentration | |
| Epoxy Liquid | 25068-38-6 | Yes | n/a | None | No | NS | |
| Tertiary Butyl Acetate | 540-88-5 | Yes | n/a | None. | No | NS | |
| Methyl Amyl Ketone | 110-43-0 | Yes | n/a | None. | No | NS | |
| Para-Chlorobenzotrifluoride | 98-56-6 | Yes | n/a | None. | No | NS | |

SARA TITLE III: Sec. 311 and 312, SDS Requirements, 40 CFR 370 Hazard Classes: Fire Hazard; Acute Health Hazard; Chronic Health Hazard. Under SARA Sections 311 and 312, the EPA has established threshold quantities for the reporting of hazardous chemicals. The current thresholds are 500 pounds for the threshold planning quantity (TPQ), whichever is lower, for extremely hazardous substances and 10,000 pounds for all other hazardous chemicals.

US State Right to Know Laws:

The following chemicals are specifically listed by individual States:

| Ingredients | | | alifornia Proposition 65 | | State "Right to Know" Lists | | | | |
|-----------------------------|-----------|--------|--------------------------|----|-----------------------------|----|-----|-----|----|
| | CAS # | Listed | Type of Toxicity | CA | MA | MN | NJ | PA | RI |
| Epoxy Resin | 25068-386 | No | N/Ap | No | No | No | No | No | No |
| Tertiary Butyl Acetate | 540-88-5 | No | N/Ap | No | No | No | No | No | No |
| Methyl Amyl Ketone | 110-43-0 | No | N/Ap | No | No | No | No | No | No |
| Para-Chlorobenzotrifluoride | 98-56-6 | No | N/Ap | No | No | No | Yes | Yes | No |

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 | |
|-------------|-------|--------------------|-------------------|----------------------|------------|--------------------|-------------|--------------------|--|
|-------------|-------|--------------------|-------------------|----------------------|------------|--------------------|-------------|--------------------|--|



SDS Preparation Date (mm/dd/yyyy): 07/19/2016

Page 8 of 7

SAFETY DATA SHEET

| Epoxy Resin | 25068-38-6 | | Present | Present | Present | Present | Present | Present |
|-----------------------------|------------|-----------|---------|---------|---------|---------|---------|---------|
| Tertiary Butyl Acetate | 540-88-5 | 208-760-7 | Present | Present | Present | Present | Present | Present |
| Methyl Amyl Ketone | 110-43-0 | 203-767-1 | Present | Present | Present | Present | Present | Present |
| Para-Chlorobenzotrifluoride | 98-56-6 | | Present | Present | Present | Present | Present | Present |

Legend: ACGIH: American Conference of Governmental Industrial Hygienists AICS: Australian Inventory of Chemical Substances

SECTION 16. OTHER INFORMATION

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 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 Canadian Centre for Occupational Health and Safety, CCInfoWeb databases, 2015 (Chempendium, RTECs, HSDB, INCHEM). OECD- The Global Portal to Information on Chemical Substances - eChemPortal, 2015 European Chemicals Agency, Classification Legislation, 2015 Material Safety Data Sheet from manufacturer. Preparation Date (mm/dd/yyyy): 07/29/2016 Other special considerations for handling : Provide adequate information, instruction and training for operators.

The information and recommendations contained herein are based on data believed to be correct. However, Dampney makes no warranty expressed or implied regarding the accuracy of these data or results to be obtained from the use thereof. Dampney assumes no responsibility for personal injury or property damage caused by use of the material described herein. It is the responsibility of the purchaser or user to ensure that this material is properly and safely used.

END OF DOCUMENT