

SAFETY DATA SHEET

Prepared by Duro Dyne January 18, 2017

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Trade name: DURO DYNE DYN-O-COAT EDGE COATING

Product Identifier: DCEC- 14 OZ.

Item #: 5069

Supplier Details: DURO DYNE CORPORATION

81 Spence Street

Bay Shore, NY 11706

Information

Phone No: 800-899-3876

Emergency

Phone No: 800-424-9300 (CHEMTREC)

2. HAZARD IDENTIFICATIONS

Physical hazardsFlammable aerosolsCategory 1Health hazardsSkin corrosion/irritationCategory 2Serious eye damage/eye irritationCategory 2AReproductive toxicity (the unborn child)Category 2Specific target organ toxicity, single exposureCategory 3

narcotic effects

Specific target organ toxicity, repeated Category 2

exposure

Aspiration hazard Category 1

OSHA defined hazardsNot classified.

Label elements



Signal word Danger

Hazard Statement Extremely flammable aerosol. May be fatal if swallowed and

enters airways. Causes skin irritation. Causes serious eye irritation May cause drowsiness or dizziness Suspected of damaging the unborn child. May cause damage to organs

through prolonged or repeated exposure

Precautionary Statement

Prevention 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. Do

not spray on an open flame or other ignition source.

Pressurized container: Do not pierce or burn, even after use. Do not breathe gas. Wash thoroughly after handling. Use only

outdoors or in a well-ventilated area. Wear protective loves/protective clothing/eye protection/face protection.

Response If swallowed: Immediately call a poison center/doctor. Do

NOT induce vomiting. If on skin: Wash with plenty of water. 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. If exposed or concerned: Get medical

advice/attention. Call a poison center/doctor if you feel unwell. If skin irritation occurs: Get medical advice/attention. If eye Irritation persist get medical advice/attention. Take off

contaminated clothing and wash before reuse.

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

Store locked up. Protect from sunlight. Do not expose to

temperatures exceeding 50°C/122°F.

Disposal Dispose of contents/container in accordance with

local/regional/national/international regulations.

Environmental hazards Hazardous to the aquatic environment, acute Category 2

Hazard

Hazardous to the aquatic environment, Category 2

long-term hazard

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 | % |
|---------------|--------------------------|------------|-------|
| Propane | | 74-98-6 | 20-40 |

| 2-Methylpentane | 107-83-5 | 10-20 |
|---------------------------------------------|------------|--------|
| Acetone | 67-64-1 | 10-20 |
| 2,2-Dimethylbutane | 75-83-2 | 2.5-10 |
| 2,3-Dimethylbutane | 79-29-8 | 2.5-10 |
| 3-Methylpentane | 96-14-0 | 2.5-10 |
| Dimethyl Ether | 115-10-6 | 2.5-10 |
| Hydrocarbons, C9-unsaturated, | 71302-83-5 | 2.5-10 |
| Polymerized | | |
| Toluene | 108-88-3 | 2.5-10 |
| 2-(2h-benzotriazol-2-yl)-p-cresol | 2440-22-4 | 0.1-1 |
| Other common and helevy men entelled levels | | 10.20 |

Other components below reportable levels

10-20

4. FIRST AID MEASURES

Inhalation Remove victim to fresh air and keep at rest in a position

comfortable for breathing. Call a POISON CENTER or

doctor/physician if you feel unwell.

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 if irritation develops

and persists.

Ingestion Call a physician or poison control center immediately. Rinse

mouth. Do not induce vomiting. If vomiting occurs, keep head

low so that stomach content doesn't get into the lungs.

Most important symptoms/effects, acute and delayed

Aspiration may cause pulmonary edema and pneumonitis. May cause drowsiness and dizziness, Headache, Nausea, vomiting. Severe eye irritation Symptoms may include stinging, tearing, redness, swelling, and blurred vision. Skin irritation, May cause redness and pain. Prolonged exposure may cause chronic

effects.

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

^{*}Designates that a specific chemical identity and/or percentage of composition has been withheld as a trade secret.

Attendance

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media Alcohol resistant foam Powder, Carbon dioxide (CO2).

Unsuitable extinguishing media

Do not use water jet as an extinguisher, as this will spread the fire.

Specific hazards arising from The chemical

Contents under pressure Pressurized container may explode when exposed to heat or flame. During fire, gases hazardous to health may be formed.

Special protective equipment and precautions for firefighters

Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA.

Fire fighting equipment/instructions

Move containers from fire area if you can do so without risk. Containers should be cooled with water to prevent vapor pressure build up For massive fire in cargo area, use unmanned hose holder or monitor nozzles, if possible. If not, withdraw and let fire burn out.

Specific methods

Use standard firefighting procedures and consider the hazards of other involved materials. Move containers from fire area if you can do so without risk. Use water spray to cool unopened containers. In the event of fire and/or explosion do not breathe fumes

General fire hazards

Extremely flammable aerosol.

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 breathe gas. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. 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

Refer to attached safety data sheets and/or instructions for use. Stop leak if up you can do so without risk. Move the cylinder to a safe and open area if the leak is irreparable. Isolate area until gas has dispersed. Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area). Keep combustibles (wood, paper, oil, etc.) away from spilled material. Prevent entry into waterways, sewer, basements or confined areas. Cover with plastic sheet to prevent spreading. 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. 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. 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. Pressurized container: Do not pierce or burn, even after use. Do not use if spray button is missing or defective. Do not spray on a naked flame or any other incandescent material. Do not smoke while using or until sprayed surface is thoroughly dry. Do not cut, weld, solder, drill, grind, or expose containers to heat, flame, sparks, or other sources of ignition. All equipment used when handling the product must be grounded. Do not re-use empty containers. Do not breathe gas. 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 Use only in wellventilated areas. Wear appropriate personal protective equipment. Wash hands thoroughly after handling. Avoid release to the environment. Observe good industrial hygiene practices.

Conditions for safe storage, including any incompatibilities

Level 3 Aerosol

Store locked up. Pressurized container Protect from sunlight and do not expose to temperatures exceeding 50°C/122 °F. Do not puncture, incinerate or crush. Do not handle or store near an open flame, heat or other sources of ignition. This material can accumulate static charge which may cause spark and become an ignition source. Store away from incompatible materials (see Section 10 of the SDS).

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Occupational exposure limits US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)

| Components | | Type | | Value | |
|-----------------------------|----------------|--------------------------|------------|---------------|--|
| 2,3-Dimethylbutane (CAS | 79-29-8 | STEL | 1000 ppm | | |
| | | TWA | 500 ppm | | |
| 2-Methylpentane (CAS 10 | 7-83-5 | STEL | | 1000 ppm | |
| | | TWA | | 500 ppm | |
| 3-Methylpentane (CAS 96 | -14-0) | STEL | | 1000 ppm | |
| | | TWA | | 500 ppm | |
| Acetone (CAS 67-64-1) | | STEL | | 500 ppm | |
| | | TWA | | 250 ppm | |
| Toluene (CAS 108-88-3) | | TWA | | 20 ppm | |
| | | | | | |
| US. NIOSH: Pocket Guid | de to Chemic | | | | |
| Components | | Type | | Value | |
| 2-(2h-benzotriazol-2-yl)-p- | - | TWA | | 125 mg/m3 | |
| cresol (CAS 2440-22-4) | | | | | |
| | | | | 25 ppm | |
| Acetone (CAS 67-64-1) | | TWA | | 590 mg/m3 | |
| | | | | 250 ppm | |
| Propane (CAS 74-98-6) | | TWA | 1800 mg/m3 | | |
| | | | 1000 ppm | | |
| Toluene (CAS 108-88-3) | | STEL | | 560 mg/3 | |
| | | | | 150 ppm | |
| | | TWA | | 375 mg/m3 | |
| | | | | 100 ppm | |
| US. Workplace Environn | nental Expos | | es | | |
| Components | | Туре | | Value | |
| Dimethyl Ether (CAS115- | 10-6) | TWA | | 1880 mg/m3 | |
| | | | | 1000 ppm | |
| Biological limit values AC | | · <u> </u> | | | |
| Components | Value | Determinant | Specimen | Sampling Time | |
| Acetone (CAS 67-64-1) | 25 mg/l | Acetone | Urine | * | |
| Toluene (CAS 108-88-3) | 0.3 mg/g | o-Cresol with hydrolysis | | | |
| | 0.03 mg/l | Toluene | Urine | * | |
| | 0.02 mg/l | Toluene | Blood | * | |
| | | | | | |
| * - For sampling details, | please see the | e source document. | | | |

Exposure guidelines

US - California OELs: Skin designation

Toluene (CAS 108-88-3) Can be absorbed through the skin.

US - Minnesota Haz Subs: Skin designation applies

Toluene (CAS 108-88-3) Skin designation applies.

Appropriate engineering controls

Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne

levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Eye wash facilities and emergency shower must be available when handling this product.

Individual protection measures, such as personal protective equipment

Eye/face protection Wear safety glasses with side shields (or goggles).

Skin protection

Hand protection Wear appropriate chemical resistant gloves. Suitable gloves

can be recommended by the glove supplier.

Other Wear appropriate chemical resistant clothing. Use of an

impervious apron is recommended.

Respiratory protection If permissible levels are exceeded use NIOSH mechanical

filter/organic vapor cartridge or an air-supplied respirator.

Thermal hazards Wear appropriate thermal protective clothing, when necessary.

General hygiene Observe any medical surveillance requirements. When using

Considerations do not smoke. 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

Physical state
Form
Color
Not available
Odor threshold
PH
Not available

Initial boiling point and boiling 95.91 °F (35.5 °C) estimated range

Flash point -156.0 °F (-104.4 °C) PROPELLANT estimated

Evaporation rateFlammability (solid, gas)
Not available

Upper/lower flammability or explosive limits

Flammability limit – lower

Flammability limit – upper

Explosive limit – lower (%)

Explosive limit – upper (%)

Not available

Not available

Vapor pressure 58 psig @70F estimated

Vapor density Not available Relative density Not available

Solubility(ies)

Solubility (water)Not availablePartition coefficientNot available

(n-octanol/water)

Auto-ignition temperatureNot availableDecomposition temperatureNot availableViscosityNot available

Other information

Explosive propertiesNot explosiveOxidizing propertiesNot oxidizingSpecific gravity0.791 estimated

10. STABILITY AND REACTIVITY

Reactivity The product is stable and non-reactive under normal conditions

of use, storage and transport.

Chemical stability Material is stable under normal conditions.

Possibility of hazardous Hazardous polymerization does not occur.

reactions

Conditions to avoid Avoid temperatures exceeding the flash point Contact with

incompatible materials

Incompatible materials Strong oxidizing agents

Hazardous decomposition No hazardous decomposition products are known.

products

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Inhalation May cause damage to organs through prolonged or repeated

exposure by inhalation. May cause drowsiness and dizziness,

Headache, Nausea, vomiting.

Skin contact Causes skin irritation.

Eye contact Causes serious eye irritation.

Ingestion Droplets of the product aspirated into the lungs through

ingestion or vomiting may cause a serious chemical

pneumonia.

Symptoms related to the physical, chemical and

Toxicological characteristics

Aspiration may cause pulmonary edema and pneumonitis. May cause drowsiness and dizziness Headache Nausea, vomiting. Severe eye irritation Symptoms may include stinging, tearing, redness, swelling, and blurred vision Skin irritation May cause

redness and pain.

Components Species Test Results 2-(2h-benzotriazol-2-yl)-p-cresol (CAS 2440-22-4)

| 2-(2n-benzotriazoi-2-yi)-p-cresoi | (CAS 2440-22-4) | |
|-----------------------------------|------------------------------|------------------------|
| Acute | | |
| Dermal | | |
| LD50 | Rat | > 2000 mg/kg |
| Inhalation | | |
| LC50 | Rat | > 590 mg/m3, 4 Hours |
| Oral | | |
| LC50 | Rat | 10000 mg/kg |
| Acetone (CAS 67-64-1) | | |
| Acute | | |
| Dermal | | |
| LD50 | Guinea pig | > 7426 mg/kg, 24 Hours |
| | 1 | > 9.4 ml/kg, 24 Hours |
| | Rabbit | > 7426 mg/kg, 24 Hours |
| | | > 9.4 ml/kg, 24 Hours |
| Inhalation | | <u> </u> |
| LC50 | Rat | 55700 ppm, 3 Hours |
| | | 132 mg/l, 3 Hours |
| | | 50.1 mg/l |
| Oral | | |
| LD50 | Rat | 5800 mg/kg |
| | | 2.2ml/kg |
| Dimethyl Ether (CAS 115-10-6) | | 2.2111/165 |
| Acute | | |
| Inhalation | | |
| Noel | Rat | 2 ppm, 6 Hours |
| Oral | | IT) |
| LD50 | Rat | 460 mg/kg |
| | | ing ing |
| Hydrocarbons, C9-unsaturated, | Polymerized (CAS 71302-83-5) | |
| Acute | | |
| Dermal | | |
| LD50 | Rat | > 2000 mg/kg, 24 Hours |
| | 2.500 | |
| Inhalation | | |
| LC50 | Rat | > 5.14 mg/l, 4 Hours |
| LCSU | Rut | ing/i, Tilouis |
| Oral | | |
| LD50 | Rat | > 2000 mg/kg |
| | | > 16 ml/kg |
| Propane (CAS 74-98-6) | | |
| Acute | | |
| Inhalation | | |
| | | |

| LC50 | Mouse | 1237 mg/l, 120 Minutes |
|------------------------|--------|------------------------|
| | | 52 %, 120 Minutes |
| | Rat | 1355 mg/l |
| | | 658 mg/l/4h |
| Toluene (CAS 108-88-3) | | |
| Acute | | |
| Dermal | | |
| LD50 | Rabbit | > 5000 mg/kg, 24 Hours |
| Inhalation | | |
| LC50 | Mouse | 6405 - 7436 ppm |
| | | 5320 ppm |
| | Rat | 5879 - 6281 ppm |
| | | 25.7 mg/l, 4 Hours |
| Oral | | |
| LD50 | Rat | > 5000 mg/kg |
| | | |

^{*} Estimates for product may be based on additional component data not shown.

Skin corrosion/irritation Causes skin irritation.

Serious eye damage/eye Causes serious eye irritation.

irritation

Respiratory or skin sensitization

Respiratory sensitization Not a respiratory sensitizer

Skin sensitizationThis product is not expected to cause skin sensitization. **Germ cell mutagenicity**No data available to indicate product or any components

present at greater than 0.1% are mutagenic or genotoxic.

Carcinogenicity Risk of cancer cannot be excluded with prolonged exposure.

IARC Monographs. Overall Evaluation of Carcinogenicity

Toluene (CAS 108-88-3) 3 Not classifiable as to carcinogenicity to humans.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not regulated.

US. National Toxicology Program (NTP) Report on Carcinogens

Not listed.

Reproductive toxicity

Suspected of damaging the unborn child.

Specific target organ toxicity -

single exposure

May cause drowsiness and dizziness.

Specific target organ toxicity -

repeated exposure

May cause damage to organs through prolonged or repeated

exposure.

Aspiration hazard May be fatal if swallowed and enters airways.

Chronic effects May cause damage to organs through prolonged or repeated

exposure. Prolonged inhalation may be harmful. Prolonged

exposure may cause chronic effects.

12. ECOLOGICAL INFORMATION

| Ecotoxicity | Toxic to a | quatic life witl | ı long la | sting effects |
|--------------------|------------|------------------|-----------|---------------|
| | | | | |

| Components | | Species | Test Results | | |
|-------------|------------------------|------------------------------------------------------|-------------------------------|--|--|
| 2-(2h-benzo | triazol-2-yl)-p-cresol | (CAS 2440-22-4) | | | |
| Aquatic | | | | | |
| Crustacea | EC50 | Daphnia | 6.14 mg/L, 48 Hours | | |
| Fish | LC50 | Fathead minnow (Pimephales promelas | 7.19 - 8.28 mg/l, 96 hours | | |
| Acetone (CA | AS 67-64-1) | | | | |
| Aquatic | | | | | |
| Crustacea | EC50 | Water flea (Daphnia magna) | 21.6 - 23.9 mg/l, 48 | | |
| hours | | | | | |
| Fish | LC50 | Rainbow trout, donaldson trout (Oncorhynchus mykiss) | 4740 - 6330 mg/l, 96 hours | | |
| Dimethyl Et | her (CAS 115-10-6) | | | | |
| Aquatic | | | | | |
| Crustacea | EC50 | Water flea (Daphnia pulex) | 4.3 - 7.8 mg/l, 48 hours | | |
| Fish | LC50 | Striped bass (Morone saxatilis) 10 | 0.302 - 16.743 mg/l, 96 hours | | |
| | | Water flea (Daphnia magna) | 5.46 - 9.83 mg/l, 48 hours | | |
| Fish | LC50 | Coho salmon, silver salmon (Oncorhynchus kisutch) | 8.11 mg/l, 96 hours | | |

^{*} Estimates for product may be based on additional component data not shown.

Persistence and degradability

No data is available on the degradability of this product.

Bioaccumulative potential

| Partition coefficient n-octano | 1/ | water | (log | Kow) |) |
|--------------------------------|----|-------|------|------|---|
|--------------------------------|----|-------|------|------|---|

| 2,2-Dimethylbutane | 3.82 |
|--------------------|-------|
| 2,3-Dimethylbutane | 3.42 |
| 2-Methylpentane | 3.74 |
| 3-Methylpentane | 3.6 |
| Acetone | -0.24 |
| Dimethyl Ether | 0.1 |
| Propane | 2.36 |
| Toluene | 2.73 |
| | |

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

Collect and reclaim or dispose in sealed containers at licensed waste **Disposal instructions**

> disposal site. Contents under pressure Do not puncture, incinerate or crush. 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 codeThe waste code should be assigned in discussion between the user, the

producer and the waste disposal company.

Waste from residues/unused Dispose of in accordance with local regulations. Empty containers or

liners may retain products 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. Do

not re-use empty containers.

14. TRANSPORT INFORMATION

DOT

UN number UN1950

UN proper shipping name Aerosols, flammable, (each not exceeding 1 L capacity)

Transport hazard class(es)

Class 2.1 Subsidiary risk -Label(s) 2.1

Packing group Not applicable

Special precautions for user

Read safety instructions, SDS and emergency procedures before handling.

Special provisionsN82Packaging exceptions306Packaging non bulkNonePackaging bulkNone

IATA

UN number UN1950

UN proper shipping name Aerosols, flammable

Transport hazard class(es)

Class 2.1 Subsidiary risk -Label(s) 2.1

Packing group Not applicable.

Environmental hazards Yes **ERG Code** 10L

Special precautions for user

Other information

Read safety instructions, SDS and emergency procedures before handling.

Passenger and cargo Allowed with restrictions.

aircraft

Cargo aircraft only Allowed with restrictions.

Packaging Exceptions LTD QTY

IMDG

UN number UN1950 UN proper shipping name AEROSOLS

Transport hazard class(es)

Class 2.1
Subsidiary risk Label(s) None

Packing group Not applicable.

Marine pollutant Yes

Annex II of MARPOL 73/78 and

Environmental hazards

EmS F-D, S-U

Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

Packaging Exceptions LTD QTY
Transport in bulk according to Not applicable.

the IBC Code

DOT



IATA; IMDG



Marine pollutant



General information

IMDG Regulated Marine Pollutant

15. REGULATORY INFORMATION

US federal regulationsThis product is a "Hazardous Chemical" as defined by the OSHA

Hazard Communication Standard, 29 CFR 1910.1200.

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

Not regulated.

CERCLA Hazardous Substance List (40 CFR 302.4)

Acetone (CAS 67-64-1) Listed. Toluene (CAS 108-88-3) Listed.

SARA 304 Emergency release notification

Not regulated.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not regulated.

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard categories Immediate Hazard - Yes

Delayed Hazard - Yes Fire Hazard - Yes Pressure Hazard - Yes Reactivity Hazard - No

SARA 302 Extremely hazardous substance

Not listed.

No

SARA 311/312 Hazardous

chemical

SARA 313 (TRI reporting)

| Chemical name | CAS number | % by wt. |
|---------------|------------|----------|
| Toluene | 108-88-3 | 2 5 - 10 |

Other federal regulations

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

Toluene(CAS 108-88-3)

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

Dimethyl Ether (CAS 115-10-6)

Propane(CAS 74-98-6)

Safe Drinking Water Act Not regulated.

(SDWA)

Drug Enforcement Administration (DEA). List 2, Essential Chemicals (21 CFR 1310.02(b) and

1310.04(f)(2) and Chemical Code Number Acetone (CAS 67-64-1) 6532 Toluene (CAS 108-88-3) 6594

Drug Enforcement Administration (DEA). List 1 & 2 Exempt Chemical Mixtures (21 CFR 1310.12(c)

Acetone (CAS 67-64-1) 35 %WV Toluene (CAS 108-88-3) 35 %WV **DEA Exempt Chemical Mixtures Code Number**

Acetone (CAS 67-64-1) 6532 Toluene (CAS 108-88-3) 594

US state regulations

US. California Controlled Substances. CA Department of Justice (California Health and Safety Code

Section 11100) Not listed

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

(a)

Acetone (CAS 67-64-1)

Toluene (CAS 108-88-3)

US. Massachusetts RTK - Substance List

2,2-Dimethylbutane (CAS 75-83-2)

2,3-Dimethylbutane (CAS 79-29-8)

2-Methylpentane (CAS 107-83-5)

3-Methylpentane (CAS 96-14-0)

Acetone (CAS 67-64-1)

Dimethyl Ether (CAS 115-10-6)

Propane (CAS 74-98-6)

Toluene (CAS 108-88-3)

US. New Jersey Worker and Community Right-to-Know Act

2,2-Dimethylbutane (CAS 75-83-2)

2,3-Dimethylbutane (CAS 79-29-8)

2-Methylpentane (CAS 107-83-5)

Acetone (CAS 67-64-1)

Dimethyl Ether (CAS 115-10-6)

Propane (CAS 74-98-6)

Toluene (CAS 108-88-3)

US. Pennsylvania Worker and Community Right-to-Know Law

2,2-Dimethylbutane (CAS 75-83-2)

2,3-Dimethylbutane (CAS 79-29-8)

2-Methylpentane (CAS 107-83-5)

3-Methylpentane (CAS 96-14-0)

Acetone (CAS 67-64-1)

Dimethyl Ether (CAS 115-10-6)

Propane (CAS 74-98-6)

Toluene (CAS 108-88-3)

US. Rhode Island RTK

Acetone (CAS 67-64-1)

Dimethyl Ether (CAS 115-10-6)

Propane (CAS 74-98-6)

Toluene (CAS 108-88-3)

US. California Proposition 65

WARNING: This product can expose you to chemicals including Ethyl Benzene (CAS 100-41-4) and Naphthalene (CAS 91-20-3) which are known to the State of California to cause cancer.

WARNING: This product can expose you to chemicals including Toluene (CAS 108-88-3) which is known to the State of California to cause birth defects or other reproductive harm.

| International Inventories Country(s) or region | Inventory name On i | inventory (yes/no)* |
|---------------------------------------------------|---------------------------------------------------------|---------------------|
| Australia | Australian Inventory of Chemical Substances (AICS) | No |
| Canada | Domestic Substances List (DSL) | No |
| Canada | Non-Domestic Substances List (NDSL) | No |
| China | Inventory of Existing Chemical Substances in China (IEC | CSC) No |
| Europe | European Inventory of Existing Commercial Chemical | No |
| • | Substances (EINECS) | |
| Europe | European List of Notified Chemical Substances (ELINCS | S) No |
| Japan | Inventory of Existing and New Chemical Substances (EN | NCS) No |
| Korea | Existing Chemicals List (ECL) | No |
| New Zealand | New Zealand Inventory | No |
| Philippines | Philippine Inventory of Chemicals and Chemical Substar | nces No |
| | (PICCS) | |
| 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

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