

# SAFETY DATA SHEET



DATE ISSUED :	10/5/2021
SDS REF. No :	4778-CLE33456

## 4778-CLE33456 ACRYLIC GLOSS CLEAR A/D ENAMEL

### 1. PRODUCT AND COMPANY IDENTIFICATION

**PRODUCT NAME:** 4778-CLE33456 ACRYLIC GLOSS CLEAR A/D ENAMEL

**PRODUCT CODE: PRODUCT USE:** 4778-CLE33456  
Industrial Solventborne Paint

**Endura-Clad Coatings**  
**Brand Names / AKA:** "Door Restore Express, 250 VOC"  
"Door Restore Express, Original Formula"

**MANUFACTURED for**  
**Endura-Clad Coatings by:**  
Cardinal Industrial Finishes  
1329 Potrero Ave  
S. El Monte, CA,  
626 444-9274

**24 HR. EMERGENCY TELEPHONE NUMBER**  
**CHEMTREC (US Transportation):** (800)424-9300  
**CHEMTREC (International Transportation):** 1(202)483-7616  
**WEB:** WWW.CARDINALPAINT.COM

### 2. HAZARDS IDENTIFICATION

#### PICTOGRAMS



**SIGNAL WORD :** DANGER

#### HAZARD STATEMENTS :

H226 Flammable liquid and vapor.  
H302+H332 Harmful if swallowed or inhaled.  
H317 May cause an allergic skin reaction.  
H319 Causes serious eye irritation.  
H335 May cause respiratory irritation.  
H336 May cause drowsiness or dizziness.  
H411 Toxic to aquatic life with long lasting effects.

#### PRECAUTIONARY STATEMENTS :

P233 Keep container tightly closed.  
P264 Wash thoroughly after handling.  
P280 Wear protective gloves/protective clothing/eye protection/face protection.  
P304 + P340 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing.  
P312 Call a POISON CENTER or doctor/physician if you feel unwell.  
P337 + P313 If eye irritation persists: Get medical advice/attention.  
P403 Store in a well-ventilated place.  
P501 Dispose of in accordance with Local, Regional, State, Federal, and International Regulations.  
R40 Limited evidence of a carcinogenic effect.  
S36 Wear suitable protective clothing.  
S37 Wear suitable gloves.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	Weight %	CAS Number
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Parachlorobenzotrifluoride	35% - 40%	98-56-6	
Acetone	35% - 40%	67-64-1	
Ethylene glycol mono butyl ether	1% - 5%	111-76-2	
Aromatic 150 Solvent	1% - 5%	64742-94-5	

#### 4. FIRST AID MEASURES

##### Description of first aid measures.

**EYES CONTACT :** Flush with large quantities of water for 15 to 30 minutes. Remove contact lenses. Keep eyes wide open while rising. If eye irritation persists: Get medical attention.

**SKIN CONTACT :** Wash exposed area with mild soap and water for 15 to 30 minutes. Remove contaminated clothing. Repeated exposure may cause dryness or cracking.

**INGESTION :** Rinse mouth. Do NOT induce vomiting. Keep victim warm and seek immediate attention.

**INHALATION :** Remove to fresh air and keep in a position comfortable to breath. Call a doctor/physician if you feel unwell. Get medical attention.

**Most important symptoms and effects, both acute and delayed.** Symptoms/injuries: Eye irritation

Symptoms/injuries after inhalation: May cause drowsiness or dizziness.

Symptoms/injuries after eye contact: Cause serious eye irritation.

Symptoms/injuries after ingestion: Ingestion may cause nausea, vomiting and diarrhea.

Indication of any immediate medical attention and special treatment needed.

If medical advise is needed, have product container or label on hand.

#### 5. FIRE FIGHTING MEASURES

**SUITABLE EXTINGUISHING MEDIA :** In the event of a fire, use specifically suitable extinguishing agents. Suitable extinguishing media: Foam, alcohol resistant foam, CO2, water fog. Unsuitable extinguishing media: Do not use heavy water stream. A heavy water stream may spread burning liquid.

**FIRE FIGHTING PROCEDURE :** Firefighting instructions: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire-fighting water from entering the environment.

Protection during firefighting: Firefighters should wear full protective gear. Do not enter fire area without proper protective equipment, including self-contained breathing apparatus with full face piece operated in pressure demand or other positive pressure modes.

**UNUSUAL FIRE AND EXPLOSION HAZARD :** Fire hazard: Highly flammable/liquid or vapor.

Explosive hazard: May form flammable/explosive vapor-air mixture.

#### 6. ACCIDENTAL RELEASE MEASURES

##### PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES :

General measures: Remove ignition sources. Use special care to avoid static electric charges. No smoking.

##### FOR NON-EMERGENCY PERSONNEL :

For non-Emergency procedures: Evacuate unnecessary personnel.

##### FOR EMERGENCY RESPONDERS :

Equip cleanup crew with proper protection. Avoid breathing fume, vapors.

##### ENVIRONMENTAL PRECAUTIONS :

Prevent entry to sewers and public waters.

##### METHODS AND MATERIAL FOR CONTAINMENT AND CLEAN UP :

Collect damaged aerosols and use absorbent and/or inert material, then place in suitable container.

#### 7. HANDLING AND STORAGE

**PRECAUTIONS FOR SAFE HANDLING :** Additional hazards when processed: Handle empty containers with care because residual vapors are flammable.

Precautions for safe handling: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when you are leaving work. Provide good ventilation in process area to prevent formation of vapor. No smoking. Use only non-sparking tools. Use outdoors or in a well ventilated area. Avoid breathing fume, vapors.

Hygiene measures: Wash Skin thoroughly after handling.

**CONDITIONS FOR SAFE STORAGE, INCLUDING INCOMPATIBILITIES :** Storage conditions: Store in a dry, cool and well-ventilated place away from: Heat sources. Direct sunlight.

Incompatible products: Strong bases. Strong acids.

Incompatible materials: Source of ignition. Direct sunlight. Heat Sources.

## 8. EXPOSURE CONTROLS\PERSONAL PROTECTION

Acetone(67-64-1)		
USA OSHA	OSHA TWA (Table Z-1)	1,000 ppm, 2,400 mg/m3
USA NIOSH	NIOSH TWA	250 ppm, 590 mg/m3
USA NIOSH	NIOSH STEL (Table Z-1)	1,000 ppm, 2,400 mg/m3
USA ACGIH	ACGIH TWA TLV	250 ppm, 590 mg/m3
USA ACGIH	ACGIH STEL TLV	500 ppm, 1187 mg/m3
Dipropylene Glycol Methyl Ether(34590-94-8)		
USA ACGIH	ACGIH TLV TWA	100 ppm
USA ACGIH	ACGIH TLV STEL	150 ppm
USA OSHA	OSHA Table Z-1 TWA	1000 ppm, 600 mg/m3
USA NIOSH	NIOSH TWA	100 ppm, 600 mg/m3
USA NIOSH	NIOSH ST	150 ppm, 900 mg/m3
Ethylene glycol mono butyl ether(111-76-2)		
USA ACGIH	ACGIH TWA (ppm)	20 ppm
USA NIOSH	NIOSH REL (ppm)	5 ppm
USA OSHA	OSHA TABLE Z-1 TWA (mg/m3)	50 ppm, 240 mg/m3
USA OSHA	OSHA PO TWA (ppm)	25 ppm
Parachlorobenzotrifluoride(98-56-6)		
USA ACGIH	USA ACGIH	Contains no substances with exposure limit values.

## PERSONAL PROTECTIVE EQUIPMENT

**RESPIRATORY PROTECTION :** If TLV of the product or any component is exceeded, a NIOSH approved dust respirator is advised in absence of environmental control. OSHA Regulations also permit other NIOSH dust respirators under specified conditions. (See your Safety Equipment Supplier) Engineering or administrative controls should be implemented to reduce exposure.

**HAND PROTECTION REMARKS :** The suitability for a specific workplace should be discussed with the producers of the protective gloves.

**EYES PROTECTION :** Eye wash bottle with pure water.  
Tightly fitting safety goggles.  
Where face-shield and protective suit for abnormal processing problems.

**SKIN AND BODY PROTECTION :** Wear impervious clothing. Choose body protection according to the amount and concentration of the dangerous substance at the work place.

**WORK HYGIENIC PRACTICES:** When using do not eat or drink. When using do not smoke. Wash hands before breaks and at the end of workday.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Physical state</b>	:	Liquid
<b>Color</b>	:	Various colors depending on the pigmentation.
<b>Odor</b>	:	Characteristic. Sweet. Mint like.
<b>Odor threshold</b>	:	No data available.
<b>pH</b>	:	N/A – See Technical Data Sheet
<b>Evaporation rate</b>	:	Slower Than Ether
<b>Melting point</b>	:	-94.7 C (-138.46 F)
<b>Freezing point</b>	:	No data available.
<b>Boiling point</b>	:	334.0 deg F TO 334.0 deg F

<b>Flash point</b>	:	-4 deg F
<b>Lower explosion limit</b>	:	0.9
<b>Upper explosion limit</b>	:	12.8
<b>Vapor pressure</b>	:	185 mm Hg
<b>Vapor density</b>	:	Heavier than air
<b>Relative density</b>	:	No data available.
<b>Density</b>	:	8.4710
<b>Solubility</b>	:	No data available.
<b>Partition coefficient: n-octanol/water</b>	:	No data available.
<b>Autoignition temperature</b>	:	No data available.
<b>Decomposition temperature</b>	:	No data available.

## 10. STABILITY AND REACTIVITY

**REACTIVITY :** No dangerous reaction known under conditions of normal use.

**CHEMICAL STABILITY :** Stable under normal conditions.

**CONDITIONS TO AVOID :** Heat, flames and sparks. Extremely high temperatures and direct sunlight.

**INCOMPATIBLE MATERIALS :** Avoid contact with strong oxidizing agents.

**HAZARDOUS DECOMPOSITION PRODUCTS:** Carbon dioxide (CO<sub>2</sub>), carbon monoxide (CO), oxides of nitrogen (NO<sub>x</sub>), dense black smoke.

## 11. TOXICOLOGICAL INFORMATION

Acetone(67-64-1)	
LD50 (rat) Oral	5,800 mg/kg; Symptoms: tremors
LC50 (rat) Inhalation	76 mg/l (4 h exposure)
LD50 Dermal	>7,426 mg/kg
Skin Corrosion/Irritation	Species: Rabbit; Exposure Time: 24 h; Classification: Not irritating to skin. Method: In vivo. Result: Mild irritation. Remarks: Repeated or prolonged contact with the mixture may cause removal natural fat from the skin resulting in desiccation of the skin.
Serious Eye Damage/Eye Irritation	Species: Rabbit; Result: Slightly irritating to eyes. Exposure time: 24 h; Classification: Irritating to eyes. Remarks: Eye irritation.
Respiratory or Skin Sensitization	Test Type: Maximization test, Species: guinea pig; Assessment: Does not cause skin sensitization. Result: Did not cause sensitization on laboratory animals.
Germ Cell Mutagenicity	Test Type: Mammalian cell gene mutation assay. Test Species: Mouse Lymphoma: Metabolic Activation: Without metabolic activation. Method: OECD Guideline 476; Result: negative; Test Type: Ames test; Metabolic Activation: Without metabolic activation. Method: OECD Guideline 471; Result: negative; Test Type: Chromosome aberration test in vitro; Test Species: Chinese Hamster Ovary (CHO): Metabolic Activation: Without metabolic activation. Method: OECD Guideline 473; Result: negative; Genotoxicity in vivo: Test Type: I vivo micronucleus test. Test Species: Mouse: Application Route: Oral, Exposure: 13 wks. Dose: 5,000, 10,000, 20,000 ppm; Result: negative
Germ Cell Mutagenicity Assessment	Animal testing did not show any mutagenic effects.
Carcinogenicity	Species: Mouse (female): Application Route: Dermal; Exposure Time: .365 d (90%) or 424 d (100%); Dose: 0.1ml 90(71mg) or 100% (79mg); Frequency of Treatment: 3 times a wk. NOAEL: 79; Result: Did not display carcinogenic properties. Carcinogenicity-Assessment: Not classified as a human carcinogen.
Reproductive Toxicity	Effects on Fertility: Species: Rat (male): Application Route: Oral; Dose: 0, 5,000, 10,000 mg/l; Frequency of Treatment: 7 days/week; General Toxicity - Parent: LOAEL: 10,000; Fertility: 10,000; Effects on Fetal Development: Species: Rat; Application Route: Inhalation; Dose: 0, 440, 2200, 11,000 ppm; Frequency of Treatment: 7 days/week; General Toxicity Material: NOAEC: 2,200 ppm; Teratogenicity: NOAEC: 2,200 ppm; Embryo-fetal Toxicity: NOAEC: 2,200 ppm; Result: No teratogenic potential. GLP: No data available. Reproductive Toxicity Assessment: Did not show teratogenic effects in animal experiments.
STOT - Single Exposure	Exposure routes: Inhalation (vapor); Assessment: May cause drowsiness or dizziness.
STOT- Repeated Exposure	No data available.
Repeated Dose Exposure	Species: Mouse (male): NOAEL: 20,000; Application Route: Oral; Exposure Time: 13 wks. Number of Exposures: daily; Dose: 1250, 2500, 5000, 10000, 20000; Method OECD Test Guideline 408, GLP: No data available. Species: Mouse (female): NAOEL: 20000; LAOEL: 50000; Application Route: Oral; Exposure Time: 13 wks. Number of Exposures: daily; Dose: 1250, 2500, 5000, 10000, 20000; Method OECD Test Guideline 408, GLP: No data

	available; Repeated Dose Toxicity Assessment: Causes mild skin irritation. Causes serious eye irritation.
Aspiration Toxicity	Remarks: Symptoms of overexposure may be headache, dizziness, tiredness, nausea, and vomiting. Concentrations substantially above TLV value may cause narcotic effects. Solvents may degrade the skin.
<b>Dipropylene Glycol Methyl Ether(34590-94-8)</b>	
LD50 Oral (RAT)	5,152 mg/kg
Inhalation	No data available.
Dermal	No data available.
Skin Corrosion/Irritation Serious Eye Damage/Eye Irritation (rabbit)	24 h
Respiratory or Skin Sensitization	No data available.
Germ Cell Mutagenicity	No data available.
Carcinogenicity	IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible, or confirmed human carcinogen by IARC. ACGIH: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH. NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by NTP. OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.
Reproductive Toxicity	No data available.
Specific Target Organ Toxicity - Single Exposure	No data available.
Specific Target Organ Toxicity - Repeated Exposure	No data available.
Aspiration Hazard	No data available.
Additional Information	RTECS: JM 1575000 To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated. Based on human evidence, there have been stomach irregularities.
<b>Ethylene glycol mono butyl ether(111-76-2)</b>	
LC50 (rat) Oral	Acute toxicity estimate: 500 mg/kg; Method: expert Judgment. Assessment: the component/mixture is moderately toxic after single ingestion.
LC50 (rat) Inhalation	Acute inhalation toxicity: 500 ppm, Exposure Time: 4 h; Assessment: the component/mixture is moderately toxic after short term inhalation.
LD50 (rat) Dermal	Acute toxicity estimate: 1,000 mg/kg; Method: expert judgment; Assessment: the component/mixture is moderately toxic after single contact with skin.
Skin Corrosion/Irritation	Remarks: Moderate skin irritation in susceptible persons., Species rabbit, Exposure time 24 h, Result: Mild skin irritation
Serious Eye Damage/ Eye Irritation	Species rabbit, Exposure Time: 24 h, Result: Irritating to eyes.
Respiratory or Skin Sensitization	Test Type: Maximization test, Species guinea pig, Result: Did not cause sensitization on laboratory animals.
Germ Cell Mutagenicity	Genotoxicity in vitro: Test Type: Mammalian cell gene mutation assay; Test species: Chinese hamster (CHO), Metabolic activation: with and without metabolic activation. Result: negative., Genotoxicity in vivo: Test Type: In vivo micronucleus test., Test Species: mouse (male), Application Route: Intraperitoneal, Result: negative. Germ cell mutagenicity Assessment: Tests on bacterial or mammalian did not show mutagenic effects.
Carcinogenicity	Species: mouse: Application Route: Inhalation, Exposure Time: 2 yrs., Activity Duration: 6 h, Frequency of Treatment: 5 days/week, NAOEL: 125 ppm Result: Limited evidence of carcinogenic effects with no relevance to humans., Carcinogenicity-Assessment: Not evidence of carcinogenicity in animal studies..
Reproductive Toxicity	Effects on Fertility: Test Type: Two-generation study; Species: mouse: Application Route: oral; Fertility: NOAEL: 720 mg/kg body weight; Symptoms: Reduced fertility; Result: Reduced fertility at maternally toxic doses. Effects on Fetal Development: Test Type: Embryo-fetal Development; Species: rat: Application Route: Inhalation; Duration of Single Treatment: 10 d; Frequency of Treatment: 6 hours/day; Developmental Toxicity: Lowest observed adverse effect level: 100 ppm; Result: Developmental toxicity occurred at maternal toxicity dose levels. Reproductive Toxicity - Assessment: No evidence of adverse effects on sexual function and fertility, and on development, based on animal experiments.
STOT - Single Exposure	No data available.
STOT - Repeated Exposure	No data available.
Aspiration Toxicity	Remarks: No data available.
Further Information	Product Remarks: Symptoms of overexposure may be headache, dizziness, tiredness, nausea and vomiting.
Repeated Dose Toxicity	Species: rat: NOAEL: 30, Application Route: Inhalation; Exposure Time: 14 wks., Number of Exposures: 6 h/d, 5 d/wk.

<b>Parachlorobenzotrifluoride(98-56-6)</b>	
LD50 Oral - Rat	13,000 mg/kg Dermal: No data available.
Skin Corrosion/Irritation	No data available.
Serious Eye Damage/Eye Irritation	No data available.
Respiratory or Skin Sensitization	No data available.
Germ Cell Mutagenicity	Human Embryo Unscheduled DNA Synthesis.
Carcinogenicity	IARC: No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC. ACGIH: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by ACGIH. NTP: No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP. OSHA: No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.
Reproductive Toxicity	No data available.
Specific Target Organ Toxicity - Single Exposure	Inhalation - May cause respiratory irritation.
Specific Target Organ Toxicity - Repeated Exposure	No data available.
Aspiration Hazard	No data available.
Additional Information	RTECS: XS9145000 To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

## 12. ECOLOGICAL INFORMATION

<b>Acetone(67-64-1)</b>	
LC50 (Oncorhynchus mykiss (rainbow trout))	6,100 mg/l (Exposure time: 48 h)
EC50 (Daphnia magna (Water flea))	7,630 mg/l (Exposure time 48 h); Test Substance: Acetone
Toxicity to Algae	Remarks: No data available.
Persistence and Degradability	Biodegradability: Remarks: No data available.
Bioaccumulative Potential	Partition Coefficient: n-octanol/water: log Pow: -0.24
Mobility in Soil	No data available.
Other Adverse Effects	No data available. Regulation: 40 CFR Protection of Environment; Part 82 Protection of Stratospheric Ozone - CAA Section 602 Class I Substances. Additional Ecological Information: No data available.
<b>Dipropylene Glycol Methyl Ether(34590-94-8)</b>	
LC 50 Toxicity to Fish	10,000 mg/l, 96 h (Pimephales promelas)
EC 50 Toxicity to Daphnia and other aquatic invertebrates	1,919 mg/l, 48 h (Daphnia Magna)
Persistence and Degradability	Biodegradability
Bioaccumulative Potential	No data available.
Mobility in Soil	No data available.
Results of PBT and vPvB Assessment	PBT vPvB assessment not available as chemical safety assessment not required/conducted.
Other Adverse Effects	No data available.
<b>Ethylene glycol mono butyl ether(111-76-2)</b>	
LC50 (fish)	1,474 mg/l Pimephales promelas (Fathead minnow)) Exposure Time: 96 h; Test Type: static test; Method: OECD Test Guideline 203 GLP: no
EC50 (Daphnia)	1,800 mg/l (48 h; Daphnia magna (Water flea)): Exposure Time: 48 h; Test Type: static test Method: OECD Test Guideline 202 GLP: no
EC50 (Algae)	911 mg/l End point: Biomass Exposure Time: 72 h; Test Type: static test; Analytical Monitoring: yes Method: OECD Test Guideline 201 GLP: no
Persistence and Degradability	aerobic Inoculum: Activated sludge, domestic, adaption not specified, Result: Readily biodegradable. Biodegradation: 90.4 % Exposure time: 28 d Method: OECD Test Guideline 301B GLP: no
Bioaccumulative potential	Partition coefficient: n-octanol/water: log Pow: 0.83
Mobility in soil	No data available.
Other adverse effects	No data available.
Product	Regulation: 40CFR Protection of Environment, Part 82 Protection of Stratospheric Ozone - CAA Section 602 Class 1 Substances
<b>Parachlorobenzotrifluoride(98-56-6)</b>	
Toxicity	No data available.
Persistence and Degradability	No data available.
Bioaccumulative Potential	No data available.
Mobility in Soil	No data available.

Results of PBT and vPvB assessment	PBT/vPvB assessment not available as chemical safety assessment not required/not conducted.
Other Adverse Effects	No data available.

### 13. DISPOSAL CONSIDERATIONS

#### WASTE TREATMENT METHODS

**GENERAL INFORMATION :** No data available.

**DISPOSAL METHOD:** Dispose of waste and residues in accordance with Local, State, and Federal Regulations. Mix with compatible chemical which is less flammable and incenerate. Since emptied containers retain product residue, follow label warnings even after container is emptied. Residual vapors may explode on ignition; do not cut, drill, grind or weld or near this container.

### 14. TRANSPORT INFORMATION

**\*CHECK WITH YOUR CARRIER FOR ADDITIONAL RESTRICTIONS THAT MAY APPLY.**

#### USDOT GROUND

**DOT (DEPARTMENT OF TRANSPORTATION)**

**PROPER SHIPPING NAME (DOT) :** Paint

**HAZARDS CLASS :** 3

**UN/NA NUMBER :** UN1263

**PACKING GROUP :** PG II

**EMERGENCY RESPONSE GUIDE (ERG) :** 128

#### IATA (AIR)

**DOT (INTERNATIONAL AIR TRANSPORTATION ASSOCIATION)**

**PROPER SHIPPING NAME :** Paint

**HAZARDS CLASS :** 3

**UN/NA NUMBER :** UN1263

**PACKING GROUP :** PG II

**EMERGENCY RESPONSE GUIDE (ERG) :** 128

#### IMDG (OCEAN)

**PROPER SHIPPING NAME :** Paint

**HAZARDS CLASS :** 3

**UN/NA NUMBER :** UN1263

**PACKING GROUP :** PG II

**EMERGENCY RESPONSE GUIDE (ERG) :** 128

**MARINE POLLUTANT :** No

**SPECIAL PRECAUTIONS :** P210 Keep away from heat/sparks/open flames/hot surfaces. No smoking. P235 Keep cool.

### 15. REGULATORY INFORMATION

#### US FEDERAL REGULATIONS

**All ingredients in Section #3 are TSCA (Toxic Substance Control Act) listed.**

**OSHA HAZARDS :** Flammable liquid, Moderate skin irritant, Moderate eye irritant, Carcinogen.

**EPCRA - Emergency**

**CERCLA REPORTABLE QUANTITY**

This product contains:	Chemical CAS#
Ethylene glycol mono butyl ether	111-76-2

**SARA 304 Extremely Hazardous Substances Reportable Quantity :** This material does not contain any components with a section 304 EHS RQ.

**SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT)**

**SARA 311/312 Hazards :** Fire Hazard, Acute Health Hazard, Chronic Health Hazard

**SARA 313 :**

This product contains:	Chemical CAS#
Parachlorobenzotrifluoride	98-56-6

Acetone	67-64-1
Ethylene glycol mono butyl ether	111-76-2
Aromatic 150 Solvent	64742-94-5

#### CLEAN AIR ACT :

This product contains:	Chemical CAS#
NAPHTHLENE	91-20-3

#### INTERNATIONAL REGULATIONS

##### CLASSIFICATION ACCORDING TO REGULATION (EC) No. 1272/2008 (CLP) :

Flam. Liq. 2	H226
Acute Tox. Cat. 4;	H302
Skin Sens. Cat.1;	H317
Eye Irrit. Cat. 2A;	H319
Acute Tox. inhalation, Cat. 4;	H332
STOT SE, CNS Cat. 3;	H336
Aquatic Tox. Cat. 2;	H411

#### NATIONAL REGULATIONS

This product contains:	Chemical CAS#
~Aromatic 150 Solvent	64742-94-5

#### IARC KEY

~ Indicates a chemical listed by IARC as a possible carcinogen.


^ Indicates a chemical listed by IARC as a carcinogen.

#### STATE REGULATIONS

##### CALIFORNIA PROPOSITION 65

This product contains:	Chemical CAS#
*NAPHTHLENE	91-20-3

#### PROPOSTION 65 KEY

\*  **WARNING** Cancer – [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

#  **WARNING** Reproductive Harm – [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

+  **WARNING** Cancer and Reproductive Harm – [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

#### Massachusetts Right to Know

This product contains	Chemical CAS#
Parachlorobenzotrifluoride	98-56-6
Acetone	67-64-1
Ethylene glycol mono butyl ether	111-76-2
Dipropylene Glycol Methyl Ether	34590-94-8

#### Pennsylvania Right to Know

This product contains	Chemical CAS#
Parachlorobenzotrifluoride	98-56-6
Acetone	67-64-1
Ethylene glycol mono butyl ether	111-76-2



Dipropylene Glycol Methyl Ether	34590-94-8
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#### New Jersey Right to Know

This product contains	Chemical CAS#
Parachlorobenzotrifluoride	98-56-6
Acetone	67-64-1
Ethylene glycol mono butyl ether	111-76-2
Dipropylene Glycol Methyl Ether	34590-94-8

## 16. OTHER INFORMATION

### Other Product Information

% Volatile by Volume: 81.90

% Solids by Volume: 18.10

% Exempt by Volume: 75.05

% Volatile by Weight: 80.41

% Solids by Weight: 19.59

% Exempt by Weight: 74.35

### VOC CONTENT:

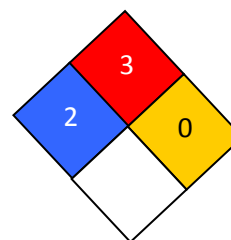
Excluding Exempt VOC: 246

Including Exempt VOC: 61

### HMIS RATING

Health :	2*
Flammability :	3
Reactivity :	0
Personal Protection :	H

### NFPA CODES



**MANUFACTURER DISCLAIMER :** The information contained in this Safety Data Sheet is considered to be true and accurate. Cardinal Industrial Finishes makes no warranties, expressed or implied, as to the accuracy and adequacy of this information. This data is offered solely for the user's consideration, investigation and verification.