
SECTION 1. IDENTIFICATION

Product Name	5073 A -Component
Product Use Description	Architectural Coating
Manufacturer Name	Versatile Building Products
Address	245 Carl Karcher Way Anaheim, CA 92801
Website	www.versatile.net
Telephone	800-535-3325 714-829-2600 (Health and Safety 8 a.m – 5 p.m PST)
Emergency Telephone Number - INFOTRAC	800-535-5053 (North America) 352-323-3500 (International)

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification

Skin Sensitization	Category 1
Flammable Liquids	Category 4
Skin Irritation	Category 2
Eye Irritation	Category 2

GHS Pictogram



Signal Word	Warning
Appearance	Clear Viscous Liquid
Physical State	Liquid
Odor	Solvent
Hazard Statements	Causes skin irritation Causes serious eye irritation May cause an allergic skin reaction May cause respiratory irritation Combustible Liquid
Precautionary Statement(s) - Prevention	Do not handle until all safety precautions have been read and understood. Keep container tightly closed. Do not breathe dust/ fume/ gas/ mist/ vapors/ spray. Wash skin thoroughly after handling. Do not eat, drink or smoke when using this product. Contaminated work clothing should not be allowed out of the workplace. Avoid release to the environment. Wear protective gloves/ protective clothing/ eye protection/ face protection.

Response

IF SWALLOWED: rinse mouth. Do NOT induce vomiting.
 IF ON SKIN (or hair): Remove/ Take off immediately all contaminated clothing. Rinse skin with water/ shower.
 IF INHALED: Remove victim 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 or doctor/ physician if you feel unwell.
 Take off contaminated clothing and wash before reuse.
 If skin irritation or rash occurs: Get medical advice/ attention.
 If eye irritation persists: Get medical advice/ attention.
 In case of fire: Use dry sand, dry chemical or alcohol-resistant foam for extinction.

Storage

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

Disposal

Dispose of contents/ container to an approved waste disposal plant.

Hazards not otherwise classified

Combustible
 Severe eye irritant
 Severe respiratory irritant
 May cause sensitization by skin contact

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Components	CAS Number	% by Weight
Secondary diamines	Not Available	60-90
1-chloro-4-(trifluoromethyl)benzene	98-56-6	10-30

Note: This product may contain additional ingredients that are classified as non-hazards or at a very small concentration that do not meet the regulatory concentration limits for disclosure.

SECTION 4. FIRST-AID MEASURES

General Advice

Move out of dangerous area. Consult a physician with this SDS. Seek medical advice. If breathing has stopped or is labored, give assisted respirations. Supplemental oxygen may be indicated. If the heart has stopped, trained personnel should begin cardiopulmonary resuscitation immediately.

Eye Contact

Immediately flush eyes with plenty of water for at least 20 minutes. Check and remove any contact lenses. Continue rinsing. Get medical attention if irritation persists.

Skin Contact

Take off contaminated clothing and shoes immediately. Wash off with soap and plenty of water for at 20 minutes. Get medical attention if irritation develops or persists.

Inhalation

Move to fresh air and keep at rest in a position comfortable for breathing. If not breathing or breathing is irregular, provide artificial respiration or give oxygen by trained personnel. Get medical attention immediately.

Ingestion

Never give anything by mouth to an unconscious person. DO NOT induce vomiting. Rinse mouth with water. Get medical attention immediately.

Most Important Symptoms/Effect, Acute and Delayed

Repeated and/or prolonged exposure to low concentrations of vapors and/or aerosols may cause: Sore throat, eye disease, skin disorders, allergies, asthma, and neurological disorders.

Immediate Medical Attention and Special Treatment

Note to Physicians: Application of corticosteroid cream has been effective in treating skin irritation.

SECTION 5. FIRE FIGHTING MEASURES

Suitable Extinguishing Media	For small (incipient) fires, use media such as "alcohol" foam, dry chemical, or carbon dioxide. For large fires, apply water from as far as possible. Use very large quantities (flooding) of water applied as a mist or spray; solid streams of water may be ineffective. Cool all affected containers with flooding quantities of water.
Specific Hazards Arising from the Substances of Mixture	Incomplete combustion may form carbon monoxide. May generate ammonia gas. May generate toxic nitrogen oxide gases. Burning produces noxious and toxic fumes. Downwind personnel must be evacuated.
Special Protective Equipment for Firefighters	Use personal protective equipment. Wear self-contained breathing apparatus for firefighting if necessary
Further Information	Do not allow run-off from firefighting to enter drains or water courses. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment, and Emergency Producers	Wear suitable protective clothing, gloves, and eye/face protection. Avoid breathing vapors/mist/gas. Ensure adequate ventilation. Remove all sources of ignition. Evacuate personnel to safe areas. Beware of vapors accumulating to form explosive concentrations. Vapors can accumulate in low areas. For personal protection see section 8.
Environmental Precautions	Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into the environment must be avoided.
Methods and Materials for Containment and Cleaning-up	Soak up with inert absorbent material and dispose of as hazardous waste. Keep in suitable, closed containers for disposal.
Additional Advice	For disposal see section 13.

SECTION 7. HANDLING AND STORAGE

Precautions for Safe Handling	Avoid contact with skin and eyes. Avoid inhalation of vapor or mist. Put on appropriate personal protective equipment before handling. Keep away from sources of ignition - No smoking. Take measures to prevent the buildup of electrostatic charge.
Conditions for Safe Storage	Store in cool place. Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage.
Hygiene Practice	Eating, drinking and smoking should be prohibited in areas where this material is handled. Wash hands thoroughly after handling.

SECTION 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineer Controls	Use process enclosures, local exhaust ventilation, or other engineering controls to keep worker exposure to airborne contaminants below recommended exposure limits.
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Personal Protection Equipment -	Wear appropriate personal protective equipment where such systems are not effective to perform satisfactorily and meets OSHA or other recognized standards. Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.
Eye/Face Protection	Tightly fitted safety goggles. Face shield (8-inch minimum). Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).
Skin Protection	Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands after handling or before eating, drinking, or smoking.
Body Protection	If used in solution, or mixed with other substances, and under conditions which differ from EN 374, contact the supplier of the CE approved gloves. This recommendation is advisory only and must be evaluated by an industrial hygienist and safety officer familiar with the specific situation of anticipated use by our customers. It should not be construed as offering an approval for any specific use scenario. Impervious clothing. Closed-toe shoe. Flame retardant antistatic protective clothing.
Respiratory Protection	The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace. Where risk assessment shows air-purifying respirators are appropriate use a full-face respirator with multipurpose combination (US) or type ABEK (EN 14387) respirator cartridges as a backup to engineering controls. If the respirator is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).
Environmental Exposure Controls	Prevent further leakage or spillage if safe to do so. Do not allow product enter into sewers or waterways.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State	Viscous liquid
Color	Clear
Odor	Solvent
Odor Threshold	No data available
pH	No data available
Melting Point / Freezing Point	No data available
Boiling Point/Range	No data available
Flash Point	143 °F - closed cup
Evaporation Rate	No data available
Flammability (solid/gas)	No data available
Upper/lower Flammability Limit	No data available
Vapor Pressure	No data available

Vapor Density	No data available
Relative Density	1.089 g/cm ³ at 77°F (25°C)
Water Solubility	<0.1 g/L
Partition Coefficient: n-octanol/water	No data available
Auto-Ignition Temperature	No data available
Decomposition Temperature	No data available
Viscosity	50-150 CPS at 77°F (25°C)
Explosive Properties	No data available
Oxidizing Properties	No data available

SECTION 10. STABILITY AND REACTIVITY

Control Parameters	No data available
Chemical Stability	Stable under recommended storage conditions
Possibility of Hazardous Reaction	No data available
Conditions to Avoid	Heat, flames, sparks, and oxidizing agents
Incompatible Materials	Reactive metals (Sodium, Calcium, Zinc, etc.) Materials reactive with hydroxyl compounds Organic acids (acetic acid, citric acid, etc.) Mineral acids Sodium hypochlorite Product slowly corrodes copper, aluminum, zinc, and galvanized surfaces. Reaction with peroxides may result in violent decomposition of peroxide possibly creating an explosion
Hazardous Decomposition Products	Oxidizing agents Nitric acid Ammonia Nitrogen oxides (NO _x) Nitrogen oxide can react with water vapors to form corrosive nitric acid Carbon monoxide Carbon dioxide (CO ₂) Aldehydes Flammable hydrocarbon fragments In the event of fire: see section 5

SECTION 11. TOXICOLOGICAL INFORMATION

Information on the Likely Routes of Exposure

Eye Contact	Cause eye irritation
Skin Contact	Cause skin irritation
Inhalation	No data available
Ingestion	No data available

Symptoms Related to Physical, Chemical, and Toxicological Effects

Eye Contact	Cause eye irritation
Skin Contact	Cause skin irritation
Inhalation	Stomachache, nausea, vomiting
Ingestion	Dullness, vision disorder, blindness

Chronic Toxicity / Effects from Long Term Exposure

Sensitization	Skin sensitizer
Germ Cell Mutagenicity	No data available
Carcinogenicity	No data available
Reproductive Toxicity	No data available
Specific Target Organ Systemic Toxicity (Single Exposure)	No data available
Specific Target Organ Systemic Toxicity (Repeated Exposure)	No data available

Products Numerical Measures of Toxicity –

Not determined

Additional Information –

To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

SECTION 12. ECOLOGICAL INFORMATION

Aquatic Life	No data available
Persistence and Degradability	No data available
Bio accumulative Potential	No data available
Mobility in Soil	No data available
Results of PBT and vPvB Assessment	No data available as chemical safety assessment not required/not conducted
Other Adverse Effects	An environmental hazard cannot be excluded in the event of unprofessional handling or disposal. Toxic to aquatic life with long lasting effects.

SECTION 13. DISPOSAL CONSIDERATIONS

Waste/Unused Products	Burn in a chemical incinerator equipped with an afterburner and scrubber but exert extra care in igniting as this material is highly flammable. This product should not be allowed to enter drains, water courses or the soil Offer surplus and non-recyclable solutions to a licensed disposal company. Contact a licensed professional waste disposal service to dispose of this material. Contact supplier if guidance is required.
Contaminated Packaging	Dispose of container and unused contents in accordance with federal, state, and local requirements

SECTION 14. TRANSPORT INFORMATION

DOT (US)	Not Dangerous Goods
IMO/IMDG	Not Dangerous Goods
ICAO/IATA	Not Dangerous Goods

SECTION 15. REGULATORY INFORMATION

UNITED STATES

TSCA 8 (b) Inventory Status	All Components are listed or exempt from listing on the Toxic Substances Control Act Inventory.
TSCA 12 (b) Export Notification	None above reporting de minimus
SARA 302 Components	No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.

SARA 313 Components This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

SARA 311/312 Hazards	Acute health hazard	Yes
	Chronic health hazard	No
	Fire hazard	No
	Sudden release of pressure hazard	No
	Reactive hazard	No

California Prop. 65 Components This product may contain chemical known to the State of California to cause birth defects or other reproductive harm.

CANADA

CEPA DSL/NDSL Status All components are listed or exempt from listing on the Domestic Substances List.

SECTION 16. OTHER INFORMATION

Creation Date 11/11/2014

Revision Date 01/20/2019

Version 1

HMIS Rating

Health Hazard 2

Flammability 1

Physical Hazard 0

NFPA Rating

Health Hazard 2

Fire Hazard 1

Reactivity Hazard 0

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