



**MT-329**

# PLASTIC RESTORATION & PROTECTION

## SECTION 1 IDENTIFICATION

**Product Code and Name:** MT-329 PLASTIC RESTORATION & PROTECTION

**Company Name and Address:** Masters Touch Global Inc, 20000 Plum Canyon Rd# 1721, Santa Clarita CA 91350

**Business Phone:** 661-510-1830

**Emergency Telephone Number:** 800-255-3924

This Material Safety Data Sheet (SDS) contains environmental, health and toxicology information for your employees. Please make sure this information is given to them. It also contains information to help you meet community Right to Know emergency response reporting requirements under SARA TITLE III and many other laws. If you resell this product, this SDS must be given to the buyer or the information incorporated into your MSDS. This SDS complies with 29CFR 1910.1200 (The Hazard Communication Standard)

## SECTION 2 COMPOSITION AND INGREDIENT COMPOSITION

### Hazardous Components

MATERIAL OR COMPONENTS	CAS Number	Weight %	OSHA PEL	ACGIH TLV
Proprietary Siloxane	63148-62-9	10-30	Not Established	Not Established
Parachlorobenzotrifluoride	98-56-6	70-90	Not Established	Not Established

Note: NE=None Established This material does not contain any OSHA or WHMIS reportable hazardous ingredients. Substances listed in the Subsections HAPA and California Proposition 65 Carcinogens/Reproductive Toxins that are not listed in Section 2 are only present at quantities below 0.1% or they are inextricably bound in the product.

## SECTION 3 HAZARDS IDENTIFICATION AND HEALTH INFORMATION

**General Information:** CAUTION: Combustible Liquid and vapor.

**HMIS Hazard Rating:** Health = 3, Flammability = 3 Reactivity = 1

4 = Extreme, 3 = High, 2 = Moderate 1 = Slight, 0 = Insignificant

(HMIS codes are based on contact with the product as packaged and any hydrolysis by-products, if present.)

**NOTE:** Respiratory protection is only recommended in the event that ventilation or engineering controls are unable to maintain exposures below recommended levels; or in the event of a spill or other emergency response situation. Hazardous materials Identification System and HMIS are registered trademarks of the National Paint and Coating Association

### Routes of Exposure:

**Eye Contact:** Contact may cause irritation.

**Skin Contact/Absorption:** May cause skin irritation.

**Inhalation:** May produce irritation to the nose, throat, respiratory tract and other mucous membranes. May cause lung damage if inhaled as an aerosol.

**Ingestion:** No known ingestion hazards.

### Additional Information:

**Effects of Overexposure:** No known or expected chronic health effects. No known internal organ effects.

**Medical conditions aggravated by Exposure:** Overexposure may cause or aggravate pre-existing lung conditions and diseases such as asthma, emphysema, silicosis, or cancer.

**Carcinogens:** There are no carcinogenic ingredients present at or over 0.1 percent in this material. This material does not contain any reproductive toxins at or above OSHA or WHMIS reportable levels. See Section 11 for Toxicological Information, if any.

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## SECTION 4 EMERGENCY FIRST AID PROCEDURES

**General Information:** Get medical attention if irritation occurs or if breathing becomes difficult. Remove contaminated clothing and shoes.

**Eyes:** Flush with plenty of water for at least 15 minutes. Call a physician immediately.

**Skin:** Remove contaminated shoes and clothing. Immediately wash skin with soap and plenty of water. If irritation persists, consult a physician.

**Inhalation:** Remove to fresh air. If not breathing, give artificial respiration, preferably mouth to mouth. If breathing is difficult, qualified personnel should administer oxygen. Seek immediate medical attention.

**Ingestion:** If swallowed, do not induce vomiting. Dilute by giving water or milk to drink if the victim is conscious. If vomiting does occur, give additional fluids. Consult a physician, hospital or poison control center and/or transport to any emergency facility immediately. If unconscious place and transport in stable sideways position.

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## ■ SECTION 5 FIRE-FIGHTING MEASURES

**Flash Point.** (Test Method): 26°C (79° F)

**Flammable Limits in air (% by vol):** Lower: Not determined/Upper: Not determined

**Auto ignition Temperature:** Not determined

**NFPA Hazard Class:** (Flammable Liquid) IIIA

**Extinguishing Media:** Dry Chemical. CO<sub>2</sub>, dry sand or appropriate foam. Water may be used to cool tanks and structures adjacent to the fire.

**Special Fire Fighting Procedures:** The use of self-contained breathing apparatus is recommended for fire fighters.

**Usual fire and explosion hazard:** Flammable liquid and vapor. Vapor may travel considerable distance and flash back. Container explosion may occur under fire conditions

**Hazardous combustion products:** Various hydrocarbon fragments, carbon dioxide, carbon monoxides.

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## ■ SECTION 6 ACCIDENTAL RELEASE MEASURES

**Precautions:** Avoid eye/skin contact and inhale vapors and mists. Obtain appropriate PPE, supplies and equipment prior to attempting any response. Spilled material increases risk of shipping.

**Containment:** If safe stop leaks at its source. Cover opening to underground drains and sewers. Use loose absorbent material or prefabricated socks to dike around small quantities of spilled material (incident spills). Spill of material which could reach surface waters must be reported to United States Coast Guard National Response Center's toll-free number 800-424-8802.

**Methods for cleaning up:** Liquids may be recovered using suction devices or pumps. If flammable only air driven or properly rated electrical equipment should be used. Use absorbent materials to pick up residual liquids. After removing as much material as possible, flush the spill area with water.

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## ■ SECTION 7 HANDLING AND STORAGE

**Handling Precautions:** Keep container closed and away from exposure when not in use. Use with adequate ventilation. Spilled material increases risk of slipping.

**Storage Information:** Store in original container. Store in a cool place

**Maximum Temperature:** 38° C (100° F) Temperature limit to maintain product quality.

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## SECTION 8 EXPOSURE CONTROLS AND PERSONAL PROTECTION

**Ventilation:** Use with adequate ventilation.

**Local Exhaust:** If spraying or other aerosol generating operations are performed, local exhaust ventilation designed to capture mists and sprays, such as paint spray booth, is recommended.

**Respiratory Protection:** Respiratory protection is not normally required. If spraying or other aerosol generating operations are performed, respiratory protection for exposed personnel is recommended. A NIOSH approved air purifying equipped with universal multi-contaminant multi/gas/vapor cartridges and at least P-99 solid/aerosol particulate filters is recommended if expose to dusts, mists or vapors could occur.

**Hand Protection:** Any liquid-tight rubber or vinyl gloves.

**Eye Protection:** Safety glasses with side shields.

**Other Protective Clothing or Equipment:** To prevent body contact, impervious clothing, aprons and boots are recommended. The availability of eye wash fountains and safety showers in work area is recommended.

**General Hygiene and Protection Measures:** Avoid breathing dust/vapor/mist/gas/aerosol. Avoid contact with eyes, skin and clothing. Do not eat, drink, smoke while handling. Wash thoroughly after handling.

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## SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

<b>Form/ Physical State:</b>	Liquid
<b>Color:</b>	Clear
<b>Odor:</b>	Slight
<b>pH:</b>	Not Applicable
<b>Boiling Point/Range:</b>	> 98-140° C (> 208-284 °F)
<b>Flash Point:</b>	26°C (79°F) Closed Cup
<b>Upper Explosion Limit:</b>	Not Established
<b>Lower Explosion Limit:</b>	Not Established
<b>Vapor Pressure:</b>	<50 hPa @ 20°C (68°F)
<b>Specific Gravity:</b>	0.904 @20°C (68°F)
<b>Solubility in Water:</b>	Insoluble
<b>Evaporation Rate:</b>	N/A
<b>Auto ignition Temperature:</b>	N/A
<b>Bulk Density:</b>	Approximately 7.53 lb/gal
<b>VOC released during cure:</b>	(Estimated Value)

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## ■ SECTION 10 STABILITY AND REACTIVITY

**Stability:** Product is stable.

**Hazardous Polymerization:** Will not occur.

**Incompatible Materials:** Strong oxidizing agents.

**Conditions to Avoid:** Keep away from incompatible substances.

**Hazardous Decomposition Products:** Carbon monoxide, Carbon dioxide, Hydrogen Fluoride, Hydrogen chloride gas.

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## ■ SECTION 11 TOXICOLOGICAL INFORMATION

**General Information:** Not listed as carcinogen by NTP. Not regulated as a carcinogen by OSHA.

**Additional Information:**

**Oral Toxicity:** human studies conducted with this material. The use of protective equipment should prevent any adverse effects.

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## ■ SECTION 12 ECOLOGICAL INFORMATION

**General Information:** Harmful to aquatic organisms. May have long term damaging effects on in-shore waters. Prevent material from entering surface waters and soil. The products of hydrolysis are biodegradable.

**Silicone content:** Biologically not degradable

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## ■ SECTION 13 DISPOSAL CONSIDERATIONS

**Disposal Recommendation:** Material should be disposed in accordance with any applicable federal, state and local environmental control regulations. Small quantities may be disposed by incineration at an approved facility.

**Packing Recommendation:** Thoroughly clean out all material from container before disposing. Observe local, state and federal regulations.

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## ■ SECTION 14 TRANSPORT INFORMATION

**US DOT & Canada TDG Surface:** US DOT: Flammable

**IATA:** Flammable Liquid, Corrosive, N.O.S. (butyl acetate/polysilazane mixture) 3.8, UN 2924, II

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## ■ SECTION 15 REGULATORY INFORMATION

**TSCA Inventory:** This material or its components are listed on or are in compliance with the requirements of the TSCA Chemical substance inventory.

**TSCA 12(B) Export Notification:** This material does not contain any TSCA 12(b) regulated chemicals.

**CERCLA Regulated Chemicals:** This material does not contain any CERCLA regulated chemicals.

**SARA 302 EHS Chemicals:** This material does not contain any SARA extremely hazardous substances.

**SARA 311/312 Hazard Class:** Fire hazard. Delayed (chronic) health hazard

**SARA 313 Chemicals:** This material does not contain any SARA 313 chemicals above the minimum levels.

**HAPS:** This material contains the following hazardous air pollutant:

**California Proposition 65:** This material does not contain any chemicals known to cause cancer or cause reproductive effects.

**Massachusetts Substance List:** This material contains no listed components.

**New Jersey Right-to-know List:** This material contains no listed components.

**Pennsylvania Right-to-know List:** This material contains no listed components.

This material does not contain any non-DSL chemicals.

**Canadian DSI Regulations:** This material or its components are listed on the Canadian Domestic Substance List.

**WHMIS Classification:** Hazard Class = B3. This product has been classified according to the hazard criteria of the Controlled Products Regulation (CPR) and the MSDS contains all of the information required by the CPR.

**Canadian Ingredient Disclosure List:** This material contains no listed components.

**Other International Regulations:** Listed on the following inventories: AICS – Australia; EINECS – Europe; ECL – Korea; ENCS – Japan; IECSC – China; ICCS – Philippines, HSNO – New Zealand.

**EU Risk & Safety Phrases: R10:** Flammable.

**R52/53:** Harmful to aquatic organisms may cause long term adverse effects in the aquatic environment.

**S16:** Keep away from sources of ignition. No smoking

**S7/9:** Keep container tightly closed and in a well ventilated place

**S23:** Do not breathe gas/fumes/vapor/spray.

**S24:** Avoid contact with eyes

**S35:** This material and its container must be disposed of in a safe way.

**S61:** Avoid release to the environment.

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## ■ SECTION 16 OTHER INFORMATION

### DISCLAIMER

This information is furnished without warranty, expressed or implied, except that it is accurate to the best knowledge of Masters Touch. The data on this sheet relates only to the specific material designated herein. Masters Touch assumes no legal responsibility for use or reliance upon these data. The information provided is to be used as a guide and customers should perform their own test to ensure performance in their application. All data statements, and recommendations made herein are based upon information we believe to be reliable but are made without any representation, guarantee or warranty of accuracy. All statements, technical information and recommendations contained herein are based on tests Masters Touch believes to be reliable, but the accuracy or completeness thereof is not guaranteed.

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The method of hazard communication for Masters Touch is comprised of Product Labels and Material Safety Data Sheets. HMIS and NFPA ratings are provided by Masters Touch as a customer service. The handling of products containing solvents requires appropriate protective measures referred to in this MSDS. These products are therefore recommended only for use in industrial or trade (commercial) applications. They are not suitable for use in Do-It-Yourself applications.

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## DISCLAIMER

The information in this Material Safety Data Sheet (MSDS) is believed to be correct as of the date issued. Masters Touch MAKES NO WARRANTIES, EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE OR COURSE OF PERFORMANCE OR USAGE OF TRADE. User is responsible for determining whether the XXPONET product is fit for a particular purpose and suitable for user's method of use or application. Given the variety of factors that can affect the use and application of a Masters Touch Global, some of which are uniquely within the user's knowledge and control, it is essential that the user evaluate the Masters Touch Global, product to determine whether it is fit for a particular purpose and suitable for user's method of use or application.

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## WARNING

Although the details and recommendations contained in this product data sheet are based on the best of our knowledge and experience, all the above information must be considered as indicative only.

Users must ensure, through prior testing, that MT-329 is suitable for the intended application and site conditions. In every case, the user alone is fully responsible for any consequences deriving from the use of the product.

## LEGAL NOTICE

- The contents of this Safety Data Sheet (SDS) may be copied into another project-related document; however, the resulting document shall not supplement or replace the requirements of the SDS in force at the time of application.
  - The most up-to-date SDS can be requested from Masters Touch Global Inc. or downloaded from the official website.
  - Any alteration to the wording, specifications, or requirements contained or derived from this SDS releases the manufacturer from any responsibility.
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