

MATERIAL SAFETY DATA SHEET

SECTION 1 - PRODUCT IDENTIFICATION

Product Name : MC935 CRYSTAL SHINE LIQUID
Description : Stone, Ceramic, Procelain Polishing
Date of MSDS : 1st January 2008

SECTION 2 - COMPANY IDENTIFICATION

Distributor : Master Refinishing Systems (M) Sdn Bhd
Address : 32, Jalan Austin Perdana 3/10, Taman Austin Perdana, 81100
Johor Bahru, Johor.
Tel. No. : 07-351 1200/352 6500/352 7500
Fax No. : 07-353 3670

SECTION 3 - HAZARDOUS INGREDIENTS

INGREDIENTS	TLV
Tartaric Acid	ND
Phosphoric Acid	ND
Calcium Chloride	ND
Wax	ND
Surfactant	ND
Water	ND

SECTION 4 - PHYSICAL DATA

Appearance & Odor : Clear
Solubility in Water : Complete
Boiling Point (°C) : ND
Specific Gravity (H₂O = 1) : 1.15
pH : NA
Vapor Pressure (Air = 1) : NA
Vapor Density (Air = 1) : NA
Viscosity : ND
Freezing Point (°C) : NA
Evaporation Rate (Butyl Acetate = 1) : NA
Percent Volatiles by Volume (%) : NDA

SECTION 5 - FIRE AND EXPLOSION HAZARD DATA

Flash Point (TCC) : None
Flammable Limits : ND
Unusual Fire/Explosion Hazards : None known

SECTION 6 - FIRE-FIGHTING MEASURES

Extinguishing Media : Foam, CO₂, Powder, Water fog, and Halon
Hazards from Combustion : Vapors may accumulate in confined spaces and inadequately ventilated areas
Special Firefighting Procedures : None

SECTION 7 - REACTIVITY DATA

Stability : Stable
Stability Conditions to Avoid : None known
Incompatibility : None known
Hazardous Decomposition Products : None known
Hazardous Polymerization : Will not occur
Hazardous Polymerization Conditions to Avoid : None known

SECTION 8 – HEALTH HAZARD DATA

Primary Routes of Exposure : Eye contact, Skin contact
Symptoms of Over-Exposure : Direct contact with skin can be severely irritating and/or corrosive. If direct contact with eyes, it can cause severe irritation and damage. Vapors may cause irritation to nose, throat, and lungs if inhaled. If swallowed, it may cause corrosive damage

SECTION 9 – EMERGENCY AND FIRST AID PROCEDURES

Eyes Contact : If eye contact occurs, flush eyes with water for 15 minutes, then get prompt medical aid
Skin Contact : Remove with soap and water. If irritation persists, seek medical aid. Apply calcium gluconate
Ingestion : Seek medical aid at once. Due to the extreme pH of the product, the possibility of corrosive damage to mouth, throat, and stomach should be considered in treatment
Inhalation : If difficulty or discomfort in breathing is experienced, remove to fresh air and get medical attention

SECTION 10 – SPECIAL PROTECTION INFORMATION

Respiratory Protection : If ventilation is adequate, respiratory protection not required
Ventilation Requirements : Use only in well ventilated areas
Eye Protection : Chemical workers wear splash-proof goggles
Hand Protection : If prolonged or repeated contact is possible: Neoprene gloves

SECTION 11 – SPILL OR LEAKAGE PROCEDURES

Steps to be taken : Dam large spills. Absorb with oil-dri or similar inert material for small spills. Sweep or scrape up and containerize

SECTION 12 – STORAGE AND HANDLING INFORMATION

Precautionary Labeling : **CAUTION:** Contains magnesium silicofluoride. KEEP OUT OF REACH OF CHILDREN. Harmful if swallowed. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. After contact with skin, wash immediately with plenty of soap and water
Other Handling and Storage Conditions : Cool, dry place with adequate ventilation. Keep out of reach of children

SECTION 13 – DISPOSAL CONSIDERATION

Material Disposal : Neutralize. Dispose according to environmental control.

SECTION 14 – TOXICOLOGICAL INFORMATION

No data available

SECTION 15 - ECOLOGICAL INFORMATION

Use according to good-working manners, avoid dispersion in the environment

SECTION 16 - TRANSPORT INFORMATION

No classified

* NA = NOT APPLICABLE

ND = NOT DETERMINED

NDA = NO DATA AVAILABLE

NOTICE : MSDS is correct at date of publication. It is not necessarily fully adequate for every circumstance, or to be confused with or followed in violation of applicable laws or insurance requirements. Health hazards and effects of over-exposure apply only to negligent handling or misuse of products in its concentrated form (as supplied), and not routine exposure to diluted product under normal use. No warranty, express or implied, or merchantability, fitness or accuracy of data is made; as such the vendor assumes no responsibility for injury or damages resulting from use of this product.