

MATERIAL SAFETY DATA SHEET

SECTION I – NAME

CORROSION TECHNOLOGIES CORP.
2638 NATIONAL DR.
GARLAND, TX 75041

Revision Date: 11/16/2012

PRODUCT NAME: Mr. Detail
EMERGENCY PHONE: Chemtrec USA (800) 424-9300
Outside US (703) 927-3887
Product Information: 800-638-7361

SECTION II – HAZARDOUS INGREDIENTS

Trade Name and Synonyms: Mr. Detail

Principal Hazardous Components

ISOPROPANOL

CAS-No

67-63-0

Concentration

11-13%

DOT Hazard Classification: None

Proper DOT Shipping Name: Class 55, Consumer Commodity

SECTION III – PHYSICAL DATA

Boiling Point (°C): 82.50

Specific Gravity (H₂O = 1): 1.0

Vapor Pressure (mmHg): Not determined

Vapor Density (Air = 1): Not determined

Evaporation Rate: 7.70

Solubility in Water: 100%

Percent Volatile by Volume (%): 100%

Appearance and Odor: Clear

pH: 8.0

SECTION IV – FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): 270°

Auto Ignition Temperature: Not Applicable

Flammable Limits: Non-flammable

UEL: N/A **LEL:** N/A

Extinguishing Media: Dry Chemical/alcohol resistant foam, carbon dioxide

Special Fire Fighting Procedures: None

Unusual Fire and Explosion Hazards: None

SECTION V – HEALTH HAZARD DATA

Carcinogen – NTP Program: None known

Carcinogen – IARC Program: None known.

Primary Routes of Exposure: Inhalation, skin absorption, eye contact, ingestion.

Emergency First Aid: Avoid eye contact. May cause skin irritation. Avoid inhalation of spray mist.

Do not take internally.

Eyes: Product contact with eyes may cause irritation and tearing.

Skin: May cause irritation, dryness and cracking.

Inhalation: May cause irritation to respiratory tract.

Ingestion: May be harmful if swallowed.

SECTION VI – REACTIVITY DATA

Stability: Stable

Conditions to Avoid: None

Incompatibility (Materials to Avoid): None

Hazardous Polymerization: None

Hazardous Decomposition: Not applicable.

SECTION VII – SPILL OR LEAK (ENVIRONMENTAL PROTECTION) PROCEDURES

Spill Response: Absorb with a towel or inert material.

Waste Disposal Method: Dispose of in accordance with all State and Federal Guidelines and Regulations.

SECTION VIII – SPECIAL PROTECTION INFORMATION

Eye Protection: Not normally required

Skin Protection: Not normally required

Respiratory Protection: Not normally required

Ventilation Procedures: General

Other Protection: None

SECTION IX – SPECIAL PRECAUTIONS

Hygienic Practices in Handling and Storage: Wash after handling.

Precautions for Repair and Maintenance of Equipments: None

Other precautions: None

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