



HILLSBORO ELEMENTARY SCHOOLS

215 S.E. 5th Ave.
HILLSBORO, OR 97123

MATERIAL SAFETY DATA SHEET

CM 0039

SECTION I

PRODUCT CODE NUMBER _____ TLV _____
MANUFACTURER'S NAME GC Electronics EMERGENCY INFORMATION 815-968-9661
MANUFACTURER'S ADDRESS 400 S Wyman St., Rockford, IL 61105
PRODUCT Dry - Kleen COMMON NAME: _____
GENERIC NAME: _____ CHEMICAL NAME: _____
CHEMICAL FAMILY _____ DOT PROPER SHIPPING NAME: _____
WARNING STATEMENTS _____

SECTION II - INGREDIENTS

| CAS # | CAS # | % | TLV |
|---------------------------|----------|----|---------|
| 1.1.1 Trichloroethane | 71-55-6 | 97 | 350 ppm |
| Carbon Dioxide Propellant | 124-38-9 | 3 | 5000ppm |

* Threshold limit value set by (A) OSHA, (B) ACGIH, (C) See Section III (D) Other, (NE) Not Established (Units are in PPM unless otherwise specified)

SECTION III - PHYSICAL DATA

APPROXIMATE BOILING RANGE: aerosol NA VAPOR PRESSURE: psig 85
VAPOR DENSITY: > 1 SOLUBILITY IN WATER: NS
SPECIFIC GRAVITY: 1.32 PERCENT VOLATILE: 100
EVAPORATION RATE: 6.0 Butyl Acetate APPROXIMATE BULK DENSITY: _____

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT RANGE: Non Flammable EXTINGUISHING MEDIA: CO₂, Foam
Wear self contained breathing apparatus. DOT FLAMMABILITY
FIRE FIGHTING PROCEDURES: If exposed to flame, toxic CLASSIFICATION: _____
gases emitted. If exposed to temperatures above 120°F can may burst.
UNUSUAL FIRE AND EXPLOSION HAZARDS: _____

SECTION V - EMERGENCY AND FIRST AID PROCEDURES

EYE CONTACT: Flush with water for 15 minutes. If irritation persists, see a physician.
SKIN CONTACT: Wash with soap and water.
INHALATION: Fresh air, call a physician.
INGESTION: _____

SECTION VI - PHYSIOLOGICAL EFFECTS AND HEALTH INFORMATION

ACUTE EFFECTS:

TLV 350 ppm

overexposure: Dizziness, nausea

CHRONIC EFFECTS:

SECTION VII - REACTIVITY DATA

STABILITY (Conditions to Avoid): Stable. Temperature above 120°F.

INCOMPATIBILITY (Materials to Avoid): If exposed to flame, toxic gasses emitted.

HAZARDOUS DECOMPOSITION PRODUCTS:

HAZARDOUS POLYMERIZATION (Conditions to Avoid): will not occur

SECTION VIII - SPILL OR LEAK PROCEDURES

PROCEDURES IN CASE OF RELEASE OR SPILL: Material will volatilize immediately. Ventilate area well.

WASTE DISPOSAL METHOD: Local regulations for spent aerosol cans.

SECTION IX - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION:

VENTILATION: Mechanical (general)

PROTECTIVE GLOVES:

EYE PROTECTION: Safety glasses

OTHER PROTECTIVE EQUIPMENT: None

SECTION X - STORAGE AND SPECIAL PRECAUTIONS

HANDLING AND STORING PRECAUTIONS: Do not store near heat or flame or at temperatures above 120°F.

OTHER PRECAUTIONS: Use with good ventilation.

SECTION XI - DOCUMENTARY INFORMATION

PRODUCT CODE NUMBER:

ISSUE DATE:

REPLACES MSDS NUMBER:

PREVIOUS PRODUCT CODE NUMBER:

PREVIOUSLY ISSUED: