



HILLSBORO ELEMENTARY SCHOOLS

215 S.E. 6th Ave.
HILLSBORO, OR 97123

MATERIAL SAFETY DATA SHEET

IN 0055

SECTION I

PRODUCT CODE NUMBER _____ *TLV: _____
MANUFACTURER'S NAME Henkel Corporation EMERGENCY INFORMATION (612) 623-2360
MANUFACTURER'S ADDRESS Minneapolis, Minnesota
PRODUCT: Ross Rubber Cement Thinner COMMON NAME: _____
GENERIC NAME: _____ CHEMICAL NAME: _____
CHEMICAL FAMILY: _____ DOT PROPER SHIPPING NAME: _____
WARNING STATEMENTS: _____

SECTION II - INGREDIENTS

	C.A.S. #	%	TLV
Hexane	00110-54-3	95±5%	50 ppm

* 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: 69°C VAPOR PRESSURE: _____
VAPOR DENSITY: _____ SOLUBILITY IN WATER: Immiscible
SPECIFIC GRAVITY: 0.66 PERCENT VOLATILE: at 70°C: approx. 100
EVAPORATION RATE _____ APPROXIMATE BULK DENSITY: _____

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT RANGE: Minus 7 °C EXTINGUISHING MEDIA: CO₂, Foam, Dry Chemical
FIRE FIGHTING PROCEDURES: Cool fire-exposed containers DOT FLAMMABILITY CLASSIFICATION: FLAMMABLE LIQUID, NA 1142
with water. When fire-fighting, wear full protective equipment including self-contained breathing apparatus.
UNUSUAL FIRE AND EXPLOSION HAZARDS: Use of water may spread fire (solvent floats on water).

SECTION V - EMERGENCY AND FIRST AID PROCEDURES

EYE CONTACT: Immediately flush eyes or skin with plenty of clean water. Wash skin with soap and water. Wash contaminated clothing before reuse. CAUTION: Liquid or vapor irritates eyes and skin. Avoid contact with skin or clothing. Wash thoroughly after handling.
SKIN CONTACT: _____

INHALATION: Warning: Vapor harmful. Use the ventilation specified in Section VIII. If inhaled, remove to fresh air. If breathing is difficult, give oxygen. Call a physician.

INGESTION: Warning: Harmful if swallowed. If swallowed, do not induce vomiting. Immediately drink a large quantity of milk or water and call a physician.

SECTION VI - PHYSIOLOGICAL EFFECTS AND HEALTH INFORMATION

ACUTE EFFECTS: None conducted by Harkel.

CHRONIC EFFECTS: _____

SECTION VII - REACTIVITY DATA

STABILITY (Conditions to Avoid): Stable.

INCOMPATIBILITY (Materials to Avoid): None known.

HAZARDOUS DECOMPOSITION PRODUCTS: _____

HAZARDOUS POLYMERIZATION (Conditions to Avoid): Will not occur.

SECTION VIII - SPILL OR LEAK PROCEDURES

PROCEDURES IN CASE OF RELEASE OR SPILL: Remove all ignition sources. Dike to contain spilled liquid. Wearing recommended protective equipment (plus respiratory protection) and using explosion-proof equipment, remove bulk of liquid. Add dry material to absorb remaining liquid; pick up and containerize for product recovery or disposal. Rinse area with water; collect rinse water for disposal.

WASTE DISPOSAL: This product, if disposed as shipped, meets EPA criteria of a hazardous waste as specified in 40 CFR 261 on the basis of its ignitability. Dispose of in a licensed hazardous waste disposal facility in accordance with applicable federal, state, and local regulations.

SECTION IX - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: N/A

VENTILATION: Local Exhaust.

PROTECTIVE GLOVES: Rubber or vinyl gloves; work clothing.

EYE PROTECTION: Safety glasses with side shields or chemical goggles.

OTHER PROTECTIVE EQUIPMENT: _____

SECTION X - STORAGE AND SPECIAL PRECAUTIONS

HANDLING AND STORING PRECAUTIONS: Do not store or handle in the presence of heat, sparks or open flame. Ground or bond containers when transferring.

OTHER PRECAUTIONS: _____

SECTION XI - DOCUMENTARY INFORMATION

PRODUCT CODE NUMBER: _____

ISSUE DATE: _____

REPLACES MSDS NUMBER: _____

PREVIOUS PRODUCT CODE NUMBER: _____

PREVIOUSLY ISSUED: May, 1983