



HILLSBORO ELEMENTARY SCHOOLS

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

MATERIAL SAFETY DATA SHEET

IN 0060

SECTION I

PRODUCT CODE NUMBER _____ *TLV _____
MANUFACTURER'S NAME: Sanford Corporation EMERGENCY INFORMATION: 312-547-6650
MANUFACTURER'S ADDRESS: 2740 Washington Blvd., Bellwood, IL 60104
PRODUCT: Sanford's Rubber Cement Thinner COMMON NAME: _____
GENERIC NAME: _____ CHEMICAL NAME: _____
CHEMICAL FAMILY: Mixture DOT PROPER SHIPPING NAME: _____
WARNING STATEMENTS: _____

SECTION II - INGREDIENTS

Hazardous Mixtures of Other Liquids, Solids or Gases	%	TLV
*Light aliphatic solvent naphtha Cas # 64742-89-8	>1	175 ppm
Toluene Cas # 108-88-3	>1	100 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: 152-229 VAPOR PRESSURE: at 20°C 40
VAPOR DENSITY: 3.0 SOLUBILITY IN WATER: Negligible
SPECIFIC GRAVITY: 0.71 PERCENT VOLATILE: 100
EVAPORATION RATE: 2.2 APPROXIMATE BULK DENSITY: _____

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT RANGE: -11°F (100°C) EXTINGUISHING MEDIA: Class (B) Liquid Fires
Water spray may be ineffective on fire but can protect NFPA Class B extinguishers (CO₂, fo
FIRE FIGHTING PROCEDURES: Fire fighters and cool closed DOT FLAMMABILITY: _____
containers. Use fog nozzles if water is used. Use air supplier breathing masks. CLASSIFICATION: Le1 1.3 Uel Not avail.
UNUSUAL FIRE AND EXPLOSION HAZARDS: Extremely flammable. Closed containers may explode if exposed to extreme

SECTION V - EMERGENCY AND FIRST AID PROCEDURES

EYE CONTACT: Flush with water, call physician.SKIN CONTACT: Flush with water.INHALATION: remove to fresh air, call physician if symptoms persist.INGESTION: Do not induce vomiting, call a Physician.

SECTION VI - PHYSIOLOGICAL EFFECTS AND HEALTH INFORMATION

ACUTE EFFECTS: TLV: 170 ppm (Freshly prepared). Overexposure: Inhalation-Anesthetic, respiratory irritation, nervous system depression possible, damage to kidneys, blood, nerves, liver virus possible. Skin or Eyes - Primary irritation. Ingestion - abdominal irritation, nausea, vomiting and diarrhea.

CHRONIC EFFECTS

SECTION VII - REACTIVITY DATA

STABILITY (Conditions to Avoid): Stable. High heat, open flames, sparks.

INCOMPATIBILITY (Materials to Avoid): Strong oxidizing agents.

HAZARDOUS DECOMPOSITION PRODUCTS: Burning can produce carbon monoxide and carbon dioxide.

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

SECTION VIII - SPILL OR LEAK PROCEDURES

PROCEDURES IN CASE OF RELEASE OR SPILL: Eliminate all ignition sources, ventilate area, collect with absorbent material.

WASTE DISPOSAL METHOD: Dry absorbent material in hood and dispose of absorbent material as solid waste.

SECTION IX - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: If any TLV is exceeded, use NIOSH/MSHA air supplied respirator

VENTILATION: Local Exhaust: Acceptable to keep exposure below TLV's Mechanical: Acceptable to keep exposure below TLV's.

PROTECTIVE GLOVES: Solvent resistant as needed.

EYE PROTECTION: OSHA approved for splash protection

OTHER PROTECTIVE EQUIPMENT:

SECTION X - STORAGE AND SPECIAL PRECAUTIONS

HANDLING AND STORING PRECAUTIONS: Storage appropriate for flammable liquids.

OTHER PRECAUTIONS: None

SECTION XI - DOCUMENTARY INFORMATION

PRODUCT CODE NUMBER:

ISSUE DATE:

REPLACES MSDS NUMBER:

PREVIOUS PRODUCT CODE NUMBER:

PREVIOUSLY ISSUED: