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MATERIAL SAFETY DATA SHEET

Date of Last Revision: 1/09

JNJ Industries

GlobalTech®

SMT Stencil Cleaner Product Code: SMT

FOR CHEMICAL EMERGENCY call INFOTRAC at 1-800-535-5053

24 Hrs. per day, 7 days per week

Section 1 ... Composition/Information on Ingredients

Approx

Ingredients Weight % TWA/TLV
Mixed Aliphatic Hydrocarbons 100 100ppm, TWA

Section 2 ... First Aid Measures

Eye Contact: Flush with large amount of water.

Skin Contact: Flush with large amount of water. Remove contaminated clothing, wash before use.

Inhalation: Move subject to fresh air, give artificial respiration if necessary.

Ingestion: Do NOT induce vomiting. Can cause aspiration into lungs. Seek medical attention.

Section 3 ... Health Hazards, Routes of Entry and Effects of Overexposure

Work Place Exposure Limits: 200 ppm ACGIH Calculated

Eye Contact: Irritation can cause eye reddening.

Skin Contact: Reddening after brief contact. Prolonged contact results in skin drying.

Inhalation: May cause irritation to nose or respiratory tract.

Ingestion: Large quantities may cause dizziness, nausea, vomiting & abdominal discomfort.

Section 4 ... Special Protection Information

Ventilation:Use local exhaust ventilation to maintain airborne limits as in Section 3. **Respiratory Protection:**Self-contained breathing apparatus in high vapor concentrations.

Gloves & Glasses: Chemically resistant gloves. Safety Glasses.

Other Protective Equipment: Eye bath, safety shower.

Section 5 ... Reactivity Data

Stability:StableConditions to Avoid:Avoid heat, sparks and flameHazardous Polymerization:Will not occurConditions to Avoid:Keep away from strong oxidizers

Incompatibility (material to avoid): Keep from strong oxidizers

Hazardous Decomposition: Oxides of carbon

Section 6 ... Spill or Leak Procedures and Waste Disposal

Precautions in Case of Release: Wear suitable protective equipment. Collect small spills with absorbent materials. Large spills dike

and contain with absorbents such as sand, clay or other suitable material. Place in an approved disposal container for proper disposal. Spills into or leading to surface water that causes sheen

must be reported to Nat'l Response Center at (800-424-8802).

Waste Diposal Method: Dispose of contaminated absorbent by waste haulage.

Section 7 ... Handling and Storage Precautions

Keep away from heat and flame.

Storage Temperature: Ambient Indoor: Ambient Heated: NA Outdoor: Ambient

Refrigerated: NA

Section 8 ... Hazard Data

Hazard Class (Hazard Rating Scale: 0=minimal, 1=slight, 2=moderate, 3=high, 4=extreme):

Health: 1 Flammability: 2 Reactivity: 0 Personal Protection:

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Hazard Class: Combustible liquid

Explosive Limits (volume %):

Auto Ignition Temp:

Lower: NA Upper: NA

Flash Point: 126° F(52° C,TCC) 450° F(232° C)

Extinguishing Media: Foam, C0₂, dry chemical

Fire and Explosion Hazards: Under extreme conditions may cause floating fire hazard

Fire Fighting Procedures: Do NOT use direct stream of water, product tends to float on water. Cool outside of containers with

water. Self-contained breathing apparatus.

Section 9 ... Physical Data

Boiling Point:	346-406°F (176-209°C)	Vapor Density (air=1):	5.2
Evaporation Rate (Butyl Acetate=1):	0.17	% Volatile (by weight):	100
Vapor Pressure (mm Hg):	1.2	Solubility in Water:	Slight
Specific Gravity (water=1):	0.79	Odor:	No odor
Appearance:	Clear colorless liquid	Melting Point:	NE
Viscosity:	NA		_

Section 10 ... Toxicity Information

This product does not require reporting under the Comprehensive Environmental and Liability Act (CERCLA) of 1980. It is TSCA listed. It is not listed on Hazardous Air Pollutant (HAPS) list of the 1990 Clean Air Act Ammendments and is not subject to SARA Title III regulations.

Section 11 ... Miscellaneous Information

Under EPA-RCRA (40 CFR 261.21) Hazardous water #D001.

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