# **MATERIAL SAFETY DATA SHEET**

#### SECTION 1: PREPARATION INFORMATION

DISTRIBUTED BY:

The Easthill Group

MATERIAL SAFETY DATA SHEET

dba/ The Eastwood Company

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# SECTION II: PRODUCT INFORMATION

Product Name: CSN - Finesse Hi-Tek Seam Sealer

Colour: Beige

General/Generic Name: Rubber/ Resin
Product Use: Automotive Coatings

# SECTION III: HAZARDOUS INGREDIENT (S)

% Hazardous Ingredients UN/CAS# LC50 TLV LD50 ORAL LD 50 DERMAL

82 Rubber/Resin/Filler NON-HAZARDOUS

18 Toluene 108-88-3 8000ppm 2500mg/kg 14000mg/kg

#### SECTION IV: PHYSICAL DATA

Physical State: Paste Odour: Solvent Odour
Odour Threshold (p.p.m.): N/A Specific Gravity: 1.47
Vapour Pressure (mm): 24 Vapour Density (Air=1): 3.2
Evaporation Rate: 1.9 Boiling Point(Deg C): 110

Freezing Point (Deg C): N/A Solubility In Water (20 Deg C): Not Soluble

% Volatile (by volume): 20 pH: N/A

Density (g/m): 3.2 Coefficient of water/Oil distribution: No

## SECTION V: FIRE & EXPLOSION INFORMATION

Flammability: Yes(x) If yes under which conditions, Exposure to open flames or sparks

Means Of Extinction: Dry chemical, Foam, CO2

Special Procedures: Wear self contained breathing apparatus

Flashpoint (C) & Method: 7 (TCC)

Upper Explosion Limit (% by volume) 7.0

Lower Explosion Limit (% by volume): 1.0

Auto Ignition Temperature (Deg C): N/A

Hazardous Combustion Products: Oxides of Carbon Explosion Data Sensitivity to Chemical

Impact: No

Rate of Burning: Moderate

Explosive Power:

N/A

Sensitivity to Static Discharge: Yes

## SECTION VI: REACTIVITY DATA

Chemical Stability: Yes (X) Incompatability to other substances Yes (X) Strong Oxidizers

Reactivity and under what conditions: Will not react

Hazardous Decomposition Products: When burning, may cause formation of toxic chemicals

#### SECTION VII: TOXICOLOGICAL PROPERTIES OF PRODUCT

 $Route\ of\ Entry:\ (X)\ Skin\ Contact\ (X\ )\ Skin\ Absorption\ (X)\ Eye\ Contact\ (X\ )\ Inhalation\ Acute$ 

( ) Inhalation Chronic (X) Ingestion

Effects of Acute Exposure to Product: Skin: Central Nervous System depression. Irritation of eyes, nose and throat, headache, dizziness impairment of co-ordination, convulsions and unconsciousness. Anxiety and nervousness may persist several months on acute exposure.

Effects of Chronic Exposure to Product: Skin, conjunctiva and mucous membranes of upper respiratory tract may be irritated. Dermatitis and de-fatting of the skin.

LD 50 Oral: 2.5-5.0 mg/kg (Est)

Irritancy of Product: Moderate Exposure limits of Product: 100 p.p.m.

LC 50 of Product: 5-8000 p.p.m./4Hr
Sensitization of Product: Non-sensitizing
Synergistic Materials: None Known

Carcinogenicity (No) Reproductive effects (No) Teratogenicity (No) Mutagenicity (No)

## SECTION VIII: PREVENTATIVE MEASURES

Personal Protective Equipment: General ventilation Gloves (Specify) Viton, Butyl Respiratory: NIOSH Approved Mists Eye (Specify) Chemical Goggles

Footwear (Specify) Safety Shoes Clothing (Specify) Coveralls, Long Sleeves

Other: Good Safety Practices

Engineering Controls: Use with adequate ventilation. Exhaust at floor level as vapours are heavier than air. Electrical and mechanical equipment should be spark proof.

Leak & Spill Proceedure: Remove all ignition sources, turn off all electric motors, absorb with inert material. Srape up with non sparking tools. Expose to air until solid.

Waste Disposal: According to Regulations

Handling Procedures & Equipment: Pails and drums must be grounded and bonded. Do not use near sources of ignition, open flames or sparks. Open containers slowly to allow for any pressure build to escape. Keep containers closed when not in use.

Storage Requirements: Store in flammable goods area

Special Shipping Information: 300 ml. - Limited Quantity Pails & Drums - Dangerous Goods Adhesives -

Class 3 UN 1133 P.G. II

#### SECTION IX: FIRST AID MEASURES

Skin: Wash using plenty of soap and water. Remove contaminated clothing

Eye: Flush for 15 minutes using plenty of water . If irritation persists seek medical attention

Inhalation: Move victim away from affected area to fresh air Ingestion: Do not induce vomiting. Seek medical attention

General Advise: Use good hygiene practices.

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