### MATERIAL SAFETY DATA SHEET

FORSCH POLYMER CORP 3870 NIAGARA STREET DENVER, COLORADO 80207

IMPORTANT: BEFORE OPENING ANY FORSCH POLYMER PACKAGES READ WARNING LABELS AND FOLLOW ALL PRECAUTIONS

TELEPHONE NUMBER (303) 322-9611 PAGE 1 OF 4 

SECTION

FORSCH POLYMER CORP PRODUCT NUMBER: POL250B 3870 NIAGARA STREET PRODUCT NAME : POL250B DENVER, COLORADO 80207 CHEMICAL TYPE : POLYOL

EMERGENCY NUMBER

CHEMTREC : 1-800-424-9300 DATE OF REVISION: FEBRUARY 2.1990

HAZARD RATING: (4) EXTREME (3) HIGH (2) MODERATE (1) SLIGHT

(0) INSIGNIFICANT

NA FIRE: NA REACTIVITY: NA SPECIAL: NA 

S E C T I O N 2 HAZARDOUS COMPONENTS

C.A.S. (ACGIH) (OSHA) (ACGIH) NO. PERCENT TLV PEL STEL

PEL/TLV NOT ESTABLISHED FOR THIS MATERIAL.

SECTION 3 PHYSICAL DATA

BOILING POINT : 572.00 DEGREES FAHRENHEIT @ 760.00

> mm Hg. NA:

VAPOR DENSITY (AIR = 1) : VAPOR PRESSURE : < 0.01 mm Hg @ 68 Degrees Fahrenh.

SPECIFIC GRAVITY : 1.000 @ 104.00 Degrees Fahrenheit % VOLATILE BY VOLUME EVAPORATION RATE N/A :

EVAPORATION RATE N/A

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SECTION 4 FIRE AND EXPLOSION HAZARD DATA

FLASH POINT : 320.0 Deg F

U.E.L. : NA

EXTINGUISHING MEDIA: Regular foam or alcohol foam or water fog or carbon dioxide or dry chemical.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Never use welding or cutting torch on or near drum(even empty) because product(even just residue) can ignite exposively.

FIRE FIGHTING PROCEDURES: Wear self-contained breathing apparatus with full facepiece operated in positive pressure demand mode when fighting fire. Water or foam may cause frothing which can be violent and possibly endanger the life of the fire fighter, especially if sprayed into containers of hot, burning liquid.

HAZARDOUS DECOMPOSITION PRODUCTS: May form toxic materials:, carbon dioxide and carbon monoxide, nitrogen compounds, various hydrocarbons.

SECTION 5 HEALTH HAZARD DATA

ACUTE TOXICITY :

EYE CONTACT : Can cause moderate irritation, redness, tearing.

SKIN CONTACT :Prolonged or repeated contact can cause moderate irritation, defatting, dermatitis.

INHALATION :Excessive inhalation of vapors can cause nasal and respiratory irritation, central nervous system effects including dizziness, weakness, fatigue, nausea, headache and possible unconsciouness, and even death.

INGESTION :Can cause gastrintestinal irritation, nausea, vomitting and diarrhea.

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FORSCH POLYMER CORP PAGE 3 OF 4 3 E C T I O N 6 FIRST AID PROCEDURES :Flush with large ampounts of water, lifitng

upper and lower lids occasionally, Get Medical attention.

SKIN CONTACT :Thoroughly wash exposed area with soap and water. Remove contaminated clothing. Launder contaminated clothes be re-use.

:Immediately drink two glasses of water and INGESTED induce vomiting by either giving IPECAC syrup or by placing finger at back of throat. Never give anything by mouth to an unconscious person. Get Medical attention.

:If affected, remove individual to fresh air. INHALATION If breathing is difficult, administer oxygen. If breathing has stopped give artifical respiration. Keep person warm, quiet and get Medical attention.

PRIMARY ROUTES OF ENTRY: Inhalation , skin contact.

SECTION 7 REACTIVITY DATA 

STABILITY : STABLE

EYE CONTACT

INCOMPATIBILITY: Avoid contact with, strong oxidizing agents.

HAZARDOUS POLYMERIZATION : Cannot occur. SECTION 8 SPILL OR LEAK PROCEDURES

ACTION TO BE TAKEN:

Small spill, sweep up material for disposal or recovery. Large spills, shovel material into containers. Thoroughly sweep area of spill to clean up any residual material.

WASTE DISPOSAL METHOD :

Small spills, Package material in paper and burn in an incinerator in accordance with applicable regulations.

Large spills, Destroy by incineration in accordance with applicable regulations.

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SECTION 9 SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION : Not required under normal conditions of use.

VENTILATION

: Provide sufficient mechanical (general and/or local exhaust) ventialtion to maintain exposure below level of over exposure (from know, suspected or apparent adverse effects.)

PROTECTIVE GLOVES

: Wear resistant gloves such as :, Polyvinyl alcohol.

EYE PROTECTION

: Chemical splash goggles in compliance with OSHA regulations are advised: However, OSHA regulations also permit other type safety glasses.(Consult your safety equipment supplier.)

OTHER PROTECTIVE EQUIPMENT: Normal work clothes covering arms and legs.

S E C T I O N 10 SPECIAL PRECAUTIONS

Containers of this material may be hazardous when emptied, since emptied containers retain product residues. (Vapor, liquid and/or solids), all hazard precautions given in the data sheet must be observed.

The information accumulated herein is believed to be accurate but is not warranted to be whether originating with the company or not. Recipients are advised to confirm in advance of need that the information is current, applicable, and suitable to their circumstances.

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