



Transchem Pro Inc.
745 McClintock, Ste 330
Burr Ridge, IL 60527

Material Safety Data Sheet

EMERGENCY SPILL PHONE: 1 (800) 424-9300 (CHEMTREC)

MSDS No: HP-119(C)

EMERGENCY MEDICAL PHONE: Contact Your Local Poison Control Center

PRODUCT INFORMATION PHONE: 1 (877) 857-3870

NFPA Hazard Ratings: Health 0, Flammability 1, Reactivity 0

HMIS Hazard Ratings: Health 1, Flammability 1, Reactivity 0, Protection B

Prepared By: Technical Group, Phone: 1 (877) 857-3870

Date Issued: March 01, 2014

1- MATERIAL IDENTIFICATION

PRODUCT NAME: HYPER-CONCENTRATE BLAZIN GLAZE, HP-119 (C)

Chemical Family: Solvent Solution, Solvent, Surfactant, Additives

Material Use or Occurrence: Auto Wax Sealant

2- IMPORTANT INGREDIENTS

<u>CHEMICAL NAME</u> (Synonyms)	<u>CAS No.</u>	<u>PERCENT</u>	<u>PEL/TLV/TWA</u>		<u>CARCINOGEN</u> (OSHA,NPT,IARC)
Ethylene Glycol Butyl Ether	111-76-2	7-10%	<u>OSHA</u> 25 ppm (Skin)	<u>ACGIH</u> 25 ppm (Skin)	No
Petroleum Distillates (Mineral Seal Oil)	64741-44-2	35-45%	5 mg/M ³ (Mist)	5 mg/M ³ (Mist)	No

3- CHEMICAL AND PHYSICAL PROPERTIES

Boiling Point: n/av

Specific Gravity: 0.881

Solubility In Water: Complete

Evaporation Rate: n/av

Coefficient of Oil/Water Distribution: n/av

Appearance and Odor: Dark Orange Liquid

Melting Point: n/av

Vapor Pressure: n/av

Vapor Density (Air=1) n/av

% Non-volatile: 33%

pH: 5-7

Odor: Citrus Orange

4- FIRE AND EXPLOSION DATA

Flash Point (Cl. Cup): > 200°F, (93°C)

Explosive Limits: Lower: n/ av

Upper: n/ av

Extinguishing Media: Water Spray, Alcohol Foam, Carbon Dioxide, Dry Chemical

Special Fire Fighting Procedures and Hazards: Treat as combustible fluid. Avoid flow to storm sewers.

5- REACTIVITY INFORMATION

Stable: X Unstable:

Precautions: None

Hazardous Polymerization Occurs:

Does Not Occur: X

Incompatibility: None Known

Hazardous Decomposition Product: CO₂, CO, NO_x, HCl, Hydrocarbons.

6- HEALTH HAZARDS - PROTECTIVE MEASURES - FIRST AID

Inhalation:

- Repeated or excessive inhalation of vapor, mist, or spray of concentrated product can cause irritation, chemical pneumonia, dizziness, and nausea. No chronic effects known.
- Respiratory - as required to prevent inhalation of concentrated product if misted.
- Remove to fresh air. Use artificial respiration and oxygen if needed.

Skin:

- Repeated or excessive contact with concentrated product can cause blisters or rash due to defatting action. No chronic effects known.
- Wear oil resistant gloves, boots, clothing, and/or head covering as needed to prevent exposure to concentrated product.
- Remove contaminated clothing. Wash effected area thoroughly with soap and water.

Eyes:

- Causes irritation. No chronic effects known.
- Wear splash proof goggles.
- Flush with water for 15 minutes. Get prompt medical attention.

Ingestion:

- Can cause digestive system upset and irritation, nausea. May aggravate pre-existing liver and kidney condition. No chronic effects known.
- Avoid swallowing. Wear face shield if face contact with concentrated product is likely.
- Rinse mouth. Do not induce vomiting. Drink large amounts of water. Get prompt medical attention.

IN ALL CASES: GET PROMPT MEDICAL ATTENTION IF EFFECTS PERSIST.
KEEP OUT OF REACH OF CHILDREN.

Most likely routes of entry: Skin, Eyes

7- PRECAUTIONS FOR SAFE HANDLING AND USE

Spills and Leaks: Take up small spills with absorbent, and put in closed containers. Dike around large spills and pump to recovery container. Avoid flow to storm sewers. Floors may be slippery. See Sec. 6 for other protective measures.

Storage and Handling:

Keep away from ignition and heat source. Do not store above 120°F. Keep containers closed.

Waste Disposal: In accordance with applicable local, state, and federal regulations. This is not a RCRA hazardous waste.

Empty Containers: Rinse thoroughly before handling, reuse, disposal, or recycling.

8- REGULATORY INFORMATION

DOT(HM-181) USA & Int'l: None

Shipping Name: None (Non-hazardous)

SARA, Title III: Reportable for Section 313(Form R): Glycol Ether (Butyl Cellosolve), (5-10%)

TSCA INVENTORY: All ingredients are commercially available and presumed to be listed by manufacturer.

CALIFORNIA PROP. 65: No listed substances are known to be present.

NEW JERSEY LABEL INGREDIENTS: Petroleum Distillate (CAS # 64741-44-2), Dialkyl-dimethyl ammonium chloride (CAS # 61789-77-3), Ethylene Glycol Butyl Ether (CAS # 111-76-2), Ethoxylated Amines (CAS # 68155-39-5), Water (CAS # 7732-18-5)

CANADA EPA DSL INVENTORY: Consult Transchem Pro Inc. regarding status of ingredients.