



Safety Data Sheet

Section 1, Identification

Identity: Tartan® MCP 1336A

Synonym: Polypropylene oxide resin mixture

Manufacturer's Name: MCPU Polymer Engineering LLC

Address: 826 E. 4th Street, Pittsburg, KS 66762

Emergency Tel. Number: 1-800-535-5053

Information Tel. Number: 1-620-231-4239

Section 2, Hazard Identification



Warning: Contact with Eyes and skin may produce an irritation. Ingestion may produce gastric disturbances

Section 3, Composition Information on Ingredients

Hazardous Ingredients	CAS Number	OHSA PEL	ACGIH TLV	Weight %
None				

Section 4, First Aid Measures

Route(s) of Entry: Inhalation: 0 Skin: 1 Ingestion: 1

Health Hazards (acute and chronic): Not expected to cause acute health effects. Contact with eyes or skin may produce an irritation. Ingestion may produce gastric disturbances.

Carcinogenicity: None known

Signs and Symptoms of Exposure: Ingestion- Mild gastric disturbances, diarrhea.
Skin Contact- Dryness of the skin, irritation

Medical Conditions Generally Aggravated by Exposure: None known.

Emergency First Aid Procedures: Contact a physician. If skin is contaminated, remove any contaminated clothing and wash skin with soap and water.

Eye Contact: flush with copious amounts of water for at least 15 min, consult a physician..

Inhalation: Not applicable..

Section 5, Fire and Explosion Hazard Data

Flash Point (method used): above 250°F **Flammable Limits:** NA
LEL: NA **UEL:** NA

Extinguishing Media: CO₂, Foam, dry chemical.

Special Fire Fighting Procedures: May release CO₂ and CO when heated to high temperatures.

Unusual Fire and Explosion Hazards: None known.



Section 6, Accidental Release Measures

Steps to be taken in Case Material is Released or Spilled: Dike the spill to prevent contamination of sewers and waterways. Collect spill with absorbent materials and discard according to local, state and federal guidelines. Not a RCRA hazardous waste.

Section 7, Handling and Storage

Ventilation: Local Exhaust: Sufficient for general use. **Special:** Not needed

Mechanical (General): Sufficient for general use **Other:** None

Work/Hygienic Practices- Use Normal Good Housekeeping Practices; Keep out of Reach of Children. Wash exposed skin with soap and water during any breaks.

Storage Temperature: Keep between 10°C (50°F) and 50°C (122°F)

Section 8, Exposure Controls/Personal Protection

Respiratory Protection: Not required

Ventilation: Local Exhaust: Sufficient for general use. **Special:** Not needed

Mechanical (General): Sufficient for general use **Other:** None

Protective Gloves: Needed **Eye Protection:** Needed

Other Protective Clothing or Equipment: Not Normally Needed

Work/Hygienic Practices- Use Normal Good Housekeeping Practices; Keep out of Reach of Children. Wash exposed skin with soap and water during any breaks.

Precautions to be taken in Handling and Storage: Wear Chemical Gloves and Eye Protection.

Section 9, Physical and Chemical Properties

Boiling Point: NA Specific Gravity: 1.3

Vapor Pressure: NA Melting Point: NA

Vapor Density: NA Evaporation Rate: NA
(Butyl Acetate = 1)

Solubility in water: Negligible

Appearance and odor: Opaque red liquid. Mild, sulfurous odor

Section 10, Reactivity Data

Stability: ___ Unstable
X Stable

Conditions to avoid: _____

Incompatibilities (materials to avoid contact with): Will react with Isocyanates and Oxidizing Agents.

Hazardous Decomposition Products: CO₂, CO

Hazardous Polymerization: ___ May Occur **Conditions to Avoid:** high temperatures

X Will Not occur _____



Section 11, Toxicological Information

None Available

Not expected to cause adverse acute health effects

Not expected to cause adverse chronic health effects.

Section 12, Ecological Information

Environmental Fate and Distribution: It is unlikely that significant environmental exposure in the air or water will arise.

Persistence and Degradation: Immiscible with water

Ecological Toxicity: Not Known

Section 13, Disposal Considerations

Do not pour into waterways or down drains or sewers. Solidify any liquids with an absorbent solid and dispose of in a landfill following state and federal regulations. Not a RCRA Hazardous waste.

Section 14, Transportation Information

Land Transport (DOT): Not regulated.

Sea Transport (IMDG): Not regulated

Air Transport (ICAO/IATA): Not regulated

Section 15, Regulatory Information

US Regulations

OSHA: This material is not considered a hazardous material under the criteria outlined in the OSHA Hazard Communication Standard (HCS) (29 CFR 1910.1200)

SARA Section 313: No substances contained in this product are subject to the reporting requirements of Section 313 of Title III of the Superfund Amendment and Reauthorization Act of 1986 (as amended) and 40 CFR part 372.

Toxic Substances Control Act: All substances in this product are listed on the TSCA inventory.

CERCLA (Comprehensive Environmental Response, Compensation and Liability Act):

State Regulations:

Section 16, Other Information

HMIS Ratings: Health-1 Flammability- 0 Reactivity- 0