



Betco Corp.
1001 Brown Avenue
Toledo, Ohio 43607
419-241-2156

Product Number: #610
Product Name: Hi-Tech

MATERIAL SAFETY DATA SHEET

(Prepared According To 29 CFR 1910.1200)

Effective Date 1/95

N/A=Not Applicable

SECTION 1 - PRODUCT IDENTIFICATION

NPCA Hazardous Materials Identification System

Product Name: Chemical Family: N/A
 Generic Name: Metal Interlocked Floor Finish Formula: N/A
 Supplier's Name: Phone Number:
 Supplier's Address:

| | |
|-----------------------------|---|
| Health | 1 |
| Flammability | 0 |
| Reactivity | 0 |
| Maximum Personal Protection | A |

SECTION 2 - INGREDIENTS

| CHEMICAL NAME | CAS NO. | WT.% | PEL | TWA-TLV | STEL-TLV | CARCINOGEN |
|---|------------|----------|--------------------|--------------------|----------|------------|
| Water | 7732-18-5 | to 100 | | | | No |
| Acrylate Copolymer | 63744-68-3 | 45 to 50 | | | | No |
| Polyethylene Wax Emulsion | N/A | 5 to 10 | | | | No |
| Maleic Resin Solution | N/A | 0 to 5 | | | | No |
| Dioethylene Glycol Monomethyl Ether | 111-77-3 | 0 to 5 | | | | No |
| Tributoxy Ethyl Phosphate | 78-51-3 | 0 to 5 | | | | No |
| Anionic Surfactant | N/A | 0 to 5 | | | | No |
| Tributoxy Perfluorodiol Diisobutylate | 6848-50-0 | 0 to 5 | | | | No |
| Dibutyl Phthalate | 84-74-2 | 0 to 5 | 5mg/M ³ | 5mg/M ³ | N/A | No |
| Sodium Talcate | 61790-45-2 | 0 to 5 | | | | No |
| Propylene Glycol | 57-55-6 | 0 to 5 | | | | No |
| 2,2,4-Trimethyl-1,3-Perfluorodiol Monoisobutylate | 25265-77-4 | 0 to 5 | | | | No |

This product contains the following toxic chemicals subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372:

| CAS# | Chemical Name | Percent by Weight |
|----------|-------------------|-------------------|
| 111-77-3 | Glycol Ether | 5.116 |
| 84-74-2 | Dibutyl Phthalate | .64 |

SECTION 3 - PHYSICAL DATA

Boiling Range (°F): 212°F Initial Specific Gravity: 1.03
 Vapor Pressure: 20mm Hg @68°F Vapor Density: (Air=1): >1
 % Volatile: 78 pH: 8.1 - 8.9
 Solubility in Water: Disperses. Evaporation Rate: (Water=1): <1
 Physical Description: Thin milky liquid with characteristic odor.

SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): N/A
 Upper Explosive Limit: N/A Lower Explosive Limit: N/A
 Extinguishing Media: N/A
 Special Fire Fighting Procedures: N/A
 Unusual Fire and Explosion Hazards: N/A

SECTION 5 - REACTIVITY DATA

Stability: Stable. Hazardous Polymerization: Will not occur.
 Incompatibility (Materials to Avoid): None known.
 Hazardous Decomposition Products: None known.

SECTION 6 - STORAGE AND HANDLING INFORMATION

Precautions to be Taken in Handling and Storage:
 Keep out of the reach of children.
 Keep container closed during storage. For industrial and institutional use only.

SECTION 7 - HEALTH HAZARDS AND FIRST AID

Effects of Overexposure:
 Primary Route of Entry:
 Skin: Prolonged or repeated contact may cause irritation or dermatitis.
 Eyes: Eye irritant. May cause redness and swelling of the conjunctiva.
 Inhalation: N/A
 Ingestion: May be irritating to the gastrointestinal system. Vomiting and diarrhea expected with large doses.

First Aid Procedures:
 Skin: Flush with water. Seek medical attention if irritation persists.
 Eyes: Flush with large quantities of water. Seek medical attention if irritation persists.
 Inhalation: N/A
 Ingestion: Dilute with two glasses of water. Seek medical attention if symptoms persist.

SECTION 8 - SPECIAL PROTECTION INFORMATION

Respiratory Protection: No special requirements. Ventilation: Good general ventilation should be sufficient for most conditions. Local exhaust ventilation may be necessary for some operations.
 Protective Gloves: N/A Eye Protection: N/A
 Other Protective Equipment: N/A

SECTION 9 - SPILL OR LEAK PROCEDURES

Steps to be Taken in Case Material is Released or Spilled: Mop up or otherwise absorb and hold for disposal.
 Waste Disposal Method: Any method in accordance with applicable laws.

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