

BURKEMERCER® EXTRUDED PROFILES MATERIAL SAFETY DATA SHEET

EMERGENCY: (800) 447-8442

I. PRODUCT IDENTIFICATION

| | |
|--------------|--|
| MANUFACTURER | BurkeMercer Flooring Products |
| ADDRESS | 2250 South 10th Street San Jose, CA 95112 |
| TRADE NAME | BurkeMercer Extruded Profiles |
| DATE ISSUED | 5/91 |
| PREPARED BY | C. H. THOMAS |

II. HAZARDOUS INGREDIENTS

| MATERIAL OR COMPONENT | #CAS | % | OSHA(PEL) |
|---|----------|------|---------------------|
| DI(2-ETHYL HEXYL) PHTHALATE | 117-81-7 | 5-50 | 5 mg/m ³ |
| This is not a hazardous material, but may contain phthalate esters. | | | |

III. PHYSICAL DATA

| | |
|---------------------------------------|-------------------------------------|
| BOILING POINT (°F) | Solid |
| SPECIFIC GRAVITY (H ₂ O=1) | 1.2 - 1.8 |
| VAPOR PRESSURE (MM HG) | Solid |
| VAPOR DENSITY (AIR=1) | Solid |
| SOLUBILITY IN WATER | Negligible |
| APPEARANCE AND ODOR | Various colors. Negligible odor. |

IV. FIRE AND EXPLOSION HAZARD DATA

| | |
|------------------------------------|--|
| FLASH POINT (°F) | N/A |
| FLAMMABLE LIMITS (%VOL. IN AIR) | LEL & UEL: N/A |
| EXTINGUISHING MEDIA | Water spray, Foam, Co., Dry Chemical or Foam |
| SPECIAL FIRE FIGHTING PROCEDURES | Water spray may be helpful in reducing flame intensity and absorbing irritating fumes. Shut off electrical current and use self-contained breathing apparatus. |
| UNUSUAL FIRE AND EXPLOSION HAZARDS | Decomposition and combustion products may be toxic and corrosive. |

V. REACTIVITY DATA

| | |
|----------------------------------|---|
| CHEMICAL STABILITY | Stable - temperatures above 350° F may generate HCl. |
| HAZARDOUS DECOMPOSITION PRODUCTS | Thermal decomposition may generate HCl, CO, CO ₂ |
| HAZARDOUS POLYMERIZATION | Will not occur |
| INCOMPATIBILITY | None in normal use. |

VI. HEALTH HAZARDS DATA

| | |
|--|--|
| ROUTE(S) OF ENTRY AND EFFECTS OF OVER EXPOSURE | Eyes: N/A Skin: N/A Inhalation: Decomposition products only. Ingestion: See below. |
| EMERGENCY AND FIRST AID PROCEDURES | Eyes: N/A Skin: This material is not expected to present a hazard to the skin. Inhalation: Under normal conditions and normal use, no inhalation hazard is present. (See section IV) Ingestion: No significant health hazard can be reasonably anticipated. |

VII. SAFE HANDLING AND USE

| | |
|---|---|
| STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED | N/A |
| WASTE DISPOSAL METHOD | Landfilling or incineration in compliance with all local, state and federal regulations |

BURKEMERCER® EXTRUDED PROFILES MATERIAL SAFETY DATA SHEET

EMERGENCY: (800) 447-8442

VIII. SPECIAL PROTECTION INFORMATION

| | |
|--------------------------|-------------------------------------|
| RESPIRATORY PROTECTION | None required in ordinary handling. |
| VENTILATION REQUIREMENTS | N/A |
| HAND PROTECTION | N/A |
| EYE PROTECTION | N/A |

IX. SPECIAL PRECAUTIONS

1. Use standard good housekeeping practices.

X. SHIPPING DATA

| | |
|------------------------------|---------------|
| U.S. D.O.T. IDENTIFICATION # | Not regulated |
| HAZARD CLASSIFICATION | Non hazardous |

DISCLAIMER

INFORMATION PRESENTED HEREIN HAS BEEN COMPILED FROM SOURCES CONSIDERED TO BE DEPENDABLE AND IS ACCURATE AND RELIABLE TO THE BEST OF OUR KNOWLEDGE AND BELIEF, BUT IS NOT GUARANTEED TO BE SO. IT IS THE USER'S RESPONSIBILITY TO DETERMINE FOR ITSELF THE SUITABILITY OF ANY MATERIAL FOR A SPECIFIC PURPOSE, WHETHER ALONE OR IN COMBINATION WITH ANY OTHER PRODUCTS, AND TO ADOPT SUCH SAFETY PRECAUTIONS AS MAY BE NECESSARY. WE MAKE NO WARRANTY AS TO THE RESULTS TO BE OBTAINED IN USING ANY MATERIAL AND, SINCE CONDITIONS AND METHODS OF USE ARE NOT UNDER OUR CONTROL, WE MUST NECESSARILY DISCLAIM ALL WARRANTIES OF MERCHANTABILITY OR FITNESS FOR ANY PARTICULAR USE AS WELL AS ALL LIABILITY RESULTING DIRECTLY OR INDIRECTLY FROM THE USE OF ANY MATERIAL SUPPLIED BY US. NOTHING HEREIN IS TO BE CONSIDERED AS RECOMMENDING ANY PRACTICE OR ANY PRODUCT IN VIOLATION OF ANY PATENT OR IN VIOLATION OF ANY LAW OR REGULATION.