

LENDERINK TECHNOLOGIES

1267 House St, NE · Belmont, MI · 49306
www.dryfilmadhesives.com

M S D S - k

Material Safety Data Sheet
May be used to comply with
OSHA's Hazard Communication Standard,
29 CFR 1910.1200. Standard must be
consulted for specific requirements.

U.S. Department of Labor
Occupational Safety and Health Administration
(Non-Mandatory Form)
Form Approved
OMB No. 1218-0072

MSDS K: Dribond® #152 TS, #170 TS

Section I

| | | | |
|---|----------------------------------|----------------------------------|---------------------|
| Manufacturer's Name | Lenderink & Affiliate | Emergency Telephone Number | 616-887-8257 |
| Address (Number, Street, City, State, and ZIP Code) | | Telephone Number for Information | 616-887-8257 |
| 1267 House Street, NE | | Date Prepared | 06-01-07 |
| Belmont, MI 49306 USA | | Signature of Preparer (optional) | |

Section II - Hazardous Ingredients / Identity Information

| Hazardous Components (Specific Chemical Identity: Common Name(s)) | OSHA PEL | ACGIH TLV | Other Limits Recommended | %(optional) |
|---|----------|-----------|--------------------------|-------------|
| NA | | | | |

Section III - Physical / Chemical Characteristics

| | | | |
|-------------------------|---|---|-----------|
| Boiling Point | NA | Specific Gravity (H ₂ O = 1) | NA |
| Vapor Pressure (mm Hg.) | NA | Melting Point | NA |
| Vapor Density (AIR=1) | NA | Evaporation Rate (Butyl Acetate = 1) | NA |
| Solubility in Water | Insoluble | | |
| Appearance and Odor | Solid (color of the product as supplied) | | |

Section IV - Fire & Explosion Hazard Data

| | | | | |
|------------------------------------|---|------------------|---------------|---------------|
| Flash Point (Method Used) | NA | Flammable Limits | LEL NA | UEL NA |
| Extinguishing Media | Dry extinguishing media, foam, CO₂, water spray | | | |
| Special Fire Fighting Procedures | No special measurements necessary | | | |
| Unusual Fire and Explosion Hazards | In case of fire, Carbon Monoxide & Carbon Dioxide can be produced. | | | |

Section V - Reactivity Data

| | | | | |
|---|----------------|----------|---|--|
| Stability | NA | Unstable | | Conditions to Avoid |
| | | Stable | X | |
| Incompatibility (<i>Materials to avoid</i>) NA | | | | |
| Hazardous Decomposition or Byproducts Carbon Monoxide & Carbon Dioxide & Contaminated Water | | | | |
| Hazardous Polymerization | May Occur | | | Conditions to Avoid Temperatures above 300°C |
| | Will not Occur | X | | May release toxic & flammable gases |

Section VI - Health Hazard Data

| | | | | | | | |
|--|----|-------------|----|------------------|----|-----------------|----|
| Route(s) of Entry: | NA | Inhalation? | NA | Skin? | NA | Ingestion? | NA |
| Health Hazards (Acute and Chronic) Molten material should not be allowed to contact the skin To which it can adhere and can cause burns | | | | | | | |
| Carcinogenicity: | NA | NTP? | | IARC Monographs? | | OSHA Regulated? | |
| Signs and Symptoms of Exposure NA | | | | | | | |
| Medical Conditions Generally Aggravated by Exposure NA | | | | | | | |
| Emergency and First Aid Procedures Burns should be treated as Thermal Burns. The material will come off as healing occurs; therefore, immediate removal from the skin is not necessary. | | | | | | | |

Section VII - Precautions for Safe Handling & Use

| | |
|---|--|
| Steps to Be Taken in Case Material is Released or Spilled | NA |
| Waste Disposal Method | Discharge, treatment or disposal may be subject to national, state or local laws. |
| Precautions to Be Taken in Handling and Storing | None (practice good industrial hygiene) |
| Other Precautions | Avoid temperatures above 300°C |

Section VIII - Control Measures

| | | | |
|--|----------------------------------|---|----------------|
| Respiratory Protection (Specify Type) | | | |
| Ventilation: | Local Exhaust | X | Special |
| | Flammable Limits | | Other |
| Protective Gloves | Only to protect against burns | | Eye Protection |
| Other Protective Clothing or Equipment | Minimize eye contact | | |
| Work/Hygienic Practices | Only to protect against burns | | |
| | Practice good industrial hygiene | | |

