
Industrial Adhesives of Indiana, Inc.

Manufacturer: Industrial Adhesives of Indiana, Inc
8202 Indy Lane
Indianapolis, IN 46214
Telephone 317-271-2100
Fax 317-271-2626
Emergency Number 800-535-5053
Product Name "CoreMaster XF"

Material Safety Data Sheet

1. Product Identification

Product Identification "CoreMaster XF (32")
Product Name Core Adhesive
Synonyms Core Adhesive 32
Chemical Name Resin Based Adhesive

| Chemical Name | CAS Number | Weight Percentage |
|---------------|------------|-------------------|
| Dimethylketal | 67-64-00 | < 27 |
| Nethanol | 67-56-1 | < 2 |
| Silica Flour | 14808-60-7 | <52 |

HMIS Rating

| | | |
|--------------|---|----------------------|
| Flammability | 3 | 3=Serious Hazard |
| Health | 1 | 1=Moderate Hazard |
| Reactivity | 0 | 0=Minimal Hazard |
| Other | B | B=Glasses and Gloves |

2. Physical and Chemical Characteristics

| | |
|-----------------------|----------------------------|
| Boiling Point | 133 F |
| Specific Gravity | 1.52 gm (12.7 lb/gal) |
| Vapor Pressure | 186 |
| Vapor Density | 2.0 |
| Solubility in Water | Negligible |
| Reactivity with Water | None |
| Appearance and Odor | Light Tan with a mild odor |

3. Fire and Explosion Data

| | |
|------------------------------------|---|
| Flash Point | -15F |
| Method Used | TCC |
| Auto Ignition Temp | Not Known |
| Extinguisher Media | Carbon dioxide, dry chemical, water fog |
| Flammable Limits | % Volume in Air |
| Lower | 2.6 |
| Upper | 12.8 |
| Special Fire Fighting Procedures | Liquid is extremely flammable |
| Unusual Fire and Explosion Hazards | None Known |

4. Physical/Chemical Hazards

| | |
|----------------------------------|---|
| Stability | Stable |
| Conditions to Avoid | High Heat, Open Flame, Sparks, Ignition Sources |
| Incompatibility | Strong Oxidizers |
| Hazardous Decomposition Products | None Known |
| Hazardous Polymerization | Will Not Occur |

5. Health Hazards

| | |
|--|---|
| Acute: | Dizziness or Headache |
| Chronic | Skin Irritation, Dermatitis |
| Signs of Exposure | Dizziness, Headache, Eye, Nose, Throat Irritation |
| Chemicals Listed as Carcinogen Or Potential Carcinogen | |
| National Toxicology Program | None |
| I,A.R.C Monographs | No, OSHA-No |

6. Emergency and First Aid Procedures

If symptoms of overexposure develop seek immediate medical attention!

| | |
|--------------|---------------------------------|
| Inhalation | Move to fresh air |
| Eye Contact | Flush with water for 15 minutes |
| Skin Contact | Wash with soap and water |
| Ingestion | Induce vomiting |

7. Spill/Leak Procedures

Keep Covered when not in use

Maintain good ventilation

Do not store near ignition sources

For Spills

Add absorbent, Sand, Earth, sawdust

Keep from sewers

Hazardous waste as defined by RCRA, Consult local authorities

8. Special Protection Information

Protective Gloves, Rubber, Vinyl

Eye Protection

Minimize skin exposure

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The exclusive remedy against seller shall be a claim for damages not to exceed the purpose price of the product, without regard to whether such a claim is based on breach of warranty or tort.

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