

| | |
|----------------------------|----------------------------|
| Emergency Telephone | Day: 800-878-9593 |
| | Night: 800-878-9593 |

| HAZARDOUS INGREDIENTS | CAS NUMBER | OSHA PEL | ACGIH TLV | Other | Health Hazard Data |
|-----------------------|------------|----------|-----------|-------|--------------------|
|-----------------------|------------|----------|-----------|-------|--------------------|

| | | | | | |
|----------------|----------|-----------------|-----------------|--|--|
| Benzyl Alcohol | 101-51-6 | not established | not established | | |
|----------------|----------|-----------------|-----------------|--|--|

Physical/Chemical Characteristics

| | |
|------------------------------|--------------------------------------|
| Boiling Point NA | Melting Point NA |
| Vapor Pressure NA | Evaporation Rate NA |
| Vapor Density NA | Specific Gravity 1.0 @ 25 C |
| Appearance & Odor | Amber Liquid, Strong Ammoniacal Odor |
| Solubility in Water | partially Soluble |

Precautions For Safe Handling and use

| |
|--|
| Flash Point >100 C (closed cup) |
| Flammable Limits LEL: not available UEL: not available |
| Extinguishing Media Dry Chemical, Carbon Dioxide, Foam, Water Spray |
| Special Fire Fighting Procedures Full emergency equipment with self-contained breathing apparatus and full protective clothing should be worn by firefighters. No skin should be exposed |
| Unusual Fire and Explosion Hazards Decomposition and combustion products may be hazardous |

Reactivity Data

| |
|--|
| Stability Stable |
| Stability Conditions To avoid Not Applicable |
| Incompatibility (materials to avoid) Strong Oxidizing Agents, acids, bases |
| Hazardous Decomposition Products Carbon Monoxide & Irritating Toxic Fumes |
| Hazardous Polymerization Will not occur |

Routes Of Entry

Skin, Ingestion, Inhalation

Health Hazards

Skin: Dermal irritation; *Eyes:* Eye Irritation

Ingestion: Dizziness, Weakness;

Inhalation: Respiratory Irritation

Signs and Symptoms of Exposure

Skin: Reddening, Swelling, Rash, Blistering, Scaling

Ingestion: Dizziness, Weakness

Inhalation: Burning in nose & throat, Chest pains

Eyes: Pain, tearing, Reddening, Swelling

Medical Conditions Aggravated By Exposure

Skin and Eye conditions

Emergency and First Aid Procedures

Skin: Immediately remove with clean cloth, wash with soap and water. If irritation persists get medical advice.

Ingestion: **DO NOT INDUCE VOMITING.** Drink lots of water and consult physician immediately.

Inhalation: If symptoms occur move to fresh air and consult physician immediately.

Eyes: Flush with clean water for 15 minutes. Consult Physician if irritation persists.

Precautions For Safe Handling and use

| |
|---|
| Spillage Absorb with inert material e.g. earth or sand. Sweep into labeled containers. Flush area with detergent and water. |
| Waste Disposal Dispose of in accordance with Federal, State & Local Regulations |
| Precautions For Handling and Storage Store in tightly closed containers in cool dry place. Avoid high temperatures and ignition sources |
| Hygiene Practices Do not eat, drink, smoke when using. Remove contaminated cloths and wash before reuse. Wash hands and exposed skin with soap and water. |

Control Measures

| |
|---|
| Respiratory Protection Not required in normal use. NIOSH respirator if spraying |
| Ventilation When suitable natural ventilation is not available provide local exhaust ventilation especially when spraying. |
| Other Protective Measures Provide all workers with permeation resistant gloves (butyl rubber), safety glasses. Cover as much skin as possible. Do not wear contact lenses while handling. |

ARCOR®
EPOXY TECHNOLOGIES™

ARCOR Epoxy Inc.

PO Box 273 So. Dennis, MA 02660
Tel:800-878-9593 Fax: 888-878-9593

Material Safety Data Sheet

Material

EE-10 Base

Date Prepared

08/02/01

| | |
|----------------------------|----------------------------|
| Emergency Telephone | Day: 800-878-9593 |
| | Night: 800-878-9593 |

| HAZARDOUS INGREDIENTS | CAS NUMBER | OSHA PEL | ACGIH TLV | Other |
|------------------------------|-------------------|-----------------|------------------|--------------|
| Bisphenol F Epoxy Resin | 28084-14-4 | not established | not established | |

Health Hazard Data

Routes Of Entry

Skin, Ingestion, Inhalation

Health Hazards

Skin: Dermal irritation; *Eyes:* Eye Irritation

Ingestion: Gastrointestinal Irritation

Inhalation: Respiratory Irritation

Signs and Symptoms of Exposure

Skin: Reddening, Swelling, Rash, Blistering, Scaling

Ingestion: Dizziness, Weakness

Inhalation: Burning in nose & throat, Chest pains

Eyes: Pain, tearing, Reddening, Swelling

Medical Conditions Aggravated By Exposure

Skin and Eye conditions

Emergency and First Aid Procedures

Skin: Immediately remove with clean cloth, wash with soap and water. If irritation persists get medical advice.

Ingestion: **DO NOT INDUCE VOMITING.** Drink lots of water and consult physician immediately.

Inhalation: If symptoms occur move to fresh air and consult physician immediately.

Eyes: Flush with clean water for 15 minutes. Consult Physician if irritation persists.

Physical/Chemical Characteristics

| | |
|------------------------------|------------------------------------|
| Boiling Point NA | Melting Point NA |
| Vapor Pressure NA | Evaporation Rate NA |
| Vapor Density NA | Specific Gravity 1.2 @ 25 C |
| Appearance & Odor | Amber, viscous Liquid, Sweet Odor |
| Solubility in Water | insoluble |

Precautions For Safe Handling and use

| |
|--|
| Flash Point >100 C (closed cup) |
| Flammable Limits LEL: not available UEL: not available |
| Extinguishing Media Dry Chemical, Carbon Dioxide, Foam, Water Spray |
| Special Fire Fighting Procedures Full emergency equipment with self-contained breathing apparatus and full protective clothing should be worn by firefighters. No skin should be exposed |
| Unusual Fire and Explosion Hazards Decomposition and combustion products may be hazardous |

| |
|---|
| Spillage Absorb with inert material e.g. earth or sand. Sweep into labeled containers. Flush area with detergent and water. |
| Waste Disposal Dispose of in accordance with Federal, State & Local Regulations |
| Precautions For Handling and Storage Store in tightly closed containers in cool dry place. Avoid high temperatures and ignition sources |
| Hygiene Practices Do not eat, drink, smoke when using. Remove contaminated cloths and wash before reuse. Wash hands and exposed skin with soap and water. |

Reactivity Data

| |
|--|
| Stability Stable |
| Stability Conditions To avoid Not Applicable |
| Incompatibility (materials to avoid) Strong Oxidizing Agents, acids, bases |
| Hazardous Decomposition Products Carbon Monoxide & Irritating Toxic Fumes |
| Hazardous Polymerization Will not occur |

Control Measures

| |
|---|
| Respiratory Protection Not required in normal use. NIOSH respirator if spraying |
| Ventilation When suitable natural ventilation is not available provide local exhaust ventilation especially when spraying. |
| Other Protective Measures Provide all workers with permeation resistant gloves (butyl rubber), safety glasses. Cover as much skin as possible. Do not wear contact lenses while handling. |