

MATERIAL SAFETY DATA SHEET

AKRON DISPERSIONS, INC.
3291 SAWMILL ROAD P.O. BOX 4195
AKRON, OHIO 44321
PHONE: (330)666-0045 FAX: (330)666-7842

Date: January 10, 2011

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SECTION 1 PRODUCT IDENTIFICATION & EMERGENCY INFORMATION

Product Name: KD-103
Chemical Name: Blend of Bisphenol A/Epichlorohydrin Based Epoxy Resin
(CAS# 25068-38-6), Hydrated Amorphous Silica(CAS# 7631-86-9)
Product Appearance: Off-White Powder
HMIS: Health-2 Flammability-0 Reactivity-0 Personal Protection-F
EMERGENCY TELEPHONE NUMBER: (330)666-0045

SECTION 2 HAZARDOUS INGREDIENT INFORMATION

Bisphenol A/Epichlorohydrin Based Epoxy Resin(CAS# 25068-38-6)

SECTION 3 HEALTH INFORMATION AND PROTECTION

FIRST AID

Eye Contact: Flush with large amounts of water for at least 15 minutes.
Consult a physician if irritation persists.
Skin Contact: Wash affected area with soap and water. Consult a physician
if irritation persists.
Inhalation: Remove to fresh air. If breathing is difficult, seek medical
attention.
Ingestion: Seek medical advice.

WORKPLACE EXPOSURE LIMITS

OSHA Regulation 29CFR1910.1000 requires the following PEL Limits: 5 mg/m³
Respirable Dust
The ACGIH recommends the following Occupational Exposure Limit: 5 mg/m³
Respirable Dust
Carcinogenicity(NTP/IARC/OSHA): None
Health Hazards(Acute and Chronic): May cause irritation to eyes, skin, and
respiratory tract. May cause skin sensitization. Contains Epichlorohydrin,
a substance known to the State of California to cause cancer and
reproductive harm.

PRECAUTIONS

Personal Protection: Gloves, Goggles, Respirator, and Apron recommended
Ventilation: Local Exhaust

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SECTION 9 TRANSPORT AND STORAGE

Storage Temperature: Store in a cool, dry area.

(KD-103)

Prepared By: D. Hunsicker

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