

MATERIAL SAFETY DATA SHEET

AKRON DISPERSIONS, INC.
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Date: January 10, 2011

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SECTION 1 PRODUCT IDENTIFICATION & EMERGENCY INFORMATION

Product Name: KD-245 (Sunpar 2280 Dry Liquid Dispersion)
Chemical Name: Blend of Solvent Refined Residuuum-Petroleum Hydrocarbon Oil
(CAS# 64742-01-4), Calcium Silicate(CAS# 1344-95-2)
Product Appearance: Light Yellow-Tan-Gray Free Flowing Powder
HMIS: Health-1 Flammability-0 Reactivity-0 Personal Protection-F
EMERGENCY TELEPHONE NUMBER: (330)666-0045

SECTION 2 HAZARDOUS INGREDIENT INFORMATION

None Known

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 skin and eyes.

PRECAUTIONS

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

SECTION 4 FIRE & EXPLOSION HAZARD

Flashpoint: N/D Flammable Limits: N/D
General Hazard: Wear MSHA-NIOSH approved Self-Contained Breathing Apparatus
Extinguishing Media: CO₂, Dry Chemical, Waterspray, Foam
Decomposition Products Under Fire Conditions: Oxides of Carbon, Asphyxiants

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SECTION 5 PRECAUTIONS FOR SAFE HANDLING AND USE

Steps To Be Taken In Case Material Is Released Or Spilled: Sweep, vacuum,
or shovel into appropriate container.

Waste Disposal Method: Dispose per Local, State, and Federal Regulations

SECTION 6 REGULATORY INFORMATION

TSCA: All ingredients of this product appear on the TSCA Inventory
SARA Title III-Section 313: This product does not contain a toxic chemical
in excess of 1% of the mixture(0.1% if a listed carcinogen).

SECTION 7 TYPICAL PHYSICAL & CHEMICAL PROPERTIES

Boiling Point(°F): N/A	Freezing Point(°F): N/A
Vapor Pressure(@150°C): N/A	Specific Gravity(Approx.): 1.256
Vapor Density: N/A	% Volatile by Volume: N/D
Solubility in Water: Negligible	Evaporation Rate: N/A
pH: N/A	

SECTION 8 REACTIVITY DATA

Stability: Stable

Conditions To Avoid Instability: None Known

Materials And Conditions To Avoid Incompatibility: Strong Oxidizers, Hydrofluoric
Acid

Hazardous Decomposition Products: Oxides of Carbon, Asphyxiants

Hazardous Polymerization: Will Not Occur

Conditions To Avoid Hazardous Polymerization: None Known

SECTION 9 TRANSPORT AND STORAGE

Storage Temperature: Store in a cool, dry area.

(KD-245)

Prepared By: D. Hunsicker

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