

**MATERIAL SAFETY DATA SHEET**

AKRON DISPERSIONS, INC.  
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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**  
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Product Name: KD-315

Chemical Name: Blend of Saret 500 (Trifunctional Acrylic Ester #1  
(CAS# Proprietary), Trifunctional Acrylic Ester #2 (CAS# Proprietary),  
Aromatic Amine (CAS# Proprietary), Nitroso Aromatic Amine (CAS# Proprietary),  
Calcium Silicate (CAS# 1344-95-2)

Product Appearance: Tan-Gray Free-Flowing Powder

HMIS: Health-2 Flammability-1 Reactivity-2 Personal Protection-E

EMERGENCY TELEPHONE NUMBER: (330)666-0045

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**SECTION 2 HAZARDOUS INGREDIENT INFORMATION**  
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Nitroso Aromatic Amine - 2.1%

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**SECTION 3 HEALTH INFORMATION AND PROTECTION**  
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**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 immediate medical advice.

**WORKPLACE EXPOSURE LIMITS**

OSHA Regulation 29CFR1910.1000 requires the following PEL Limits: 5 mg/m<sup>3</sup>  
Respirable Dust

The ACGIH recommends the following Occupational Exposure Limit: 5 mg/m<sup>3</sup>  
Respirable Dust

Carcinogenicity (NTP/IARC/OSHA): Nitroso Aromatic Amine is listed by IARC  
as a Group 3 carcinogen by IARC. May cause cancer in lab animals.

Health Hazards (Acute and Chronic): May cause irritation to skin and eyes.  
May be a skin sensitizer. May cause cancer in lab animals.

**PRECAUTIONS**

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



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SECTION 9 TRANSPORT AND STORAGE  
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Storage Temperature: Store in a cool, dry area.

(KD-315)

Prepared By: D. Hunsicker

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