MATERIAL SAFETY DATA SHEET

SUPPLIER: WYK SORBENTS, LLC

ADDRESS: 10715 KAHLMEYER DRIVE

ST. LOUIS, MO 63132

EMERGENCY NO.: N/A

PHONE NO.: (800) 248-7007 (314) 426-3336

& SYNONYMS: All 500 Series Stock No's

FAX NO.:

TRADE NAME:

(314) 426-0145 www.wyksorbents.com

WYK® Safety Sorbent

Email:

sales@wyksorbents.com

SECTION I - MATERIAL IDENTIFICATION

CHEMICAL NAME Amorphous Mineral Silicate & SYNONYMS:

All ingredients are Non-Hazardous.

Inert, Non-Toxic & Non-Biodegradable

CHEMICAL FAMILY: Alumino-Silicate

SECTION II - INGREDIENTS AND HAZARDS

This product is NOT hazardous as defined by CFR 1910.1200. All elements are chemically and physically

bound. Typical Chemical Analysis:

SiO2 (66-72%)

Al2O3 (11-17%)

Fe2O3 (2-4%)

REACTIVITY

CaO (1-4%)

K2O (1.5-4.7%)

Na2O (3-5%)

FLAMMABILITY

SECTION III - PHYSICAL DATA

Boiling point at 1 atm, deg. F: N/A Vapor pressure at (mm HG.): N/A

Vapor density (Air = 1): Water Solubility:

Appearance & Odor:

N/A

Negligible

Gray Powder / Odorless

Specific gravity (H2O = 1): 2.2 - 2.4

Evap. Rate: N/A Volatiles, % by Volume: N/A

N.F.P.A. HAZARD INFORMATION LABEL

HEALTH

Melting Point: N/A

Hazard Code

4 = Extreme3 = High

2 = Moderate

0 = Negligible

1 = Slight

SECTION IV - FIRE AND EXPLOSION DATA

Flash Point: Non-Flammable Autoignition Temp: N/A

Flammability Limits In Air: LOWER = N/A / UPPER = N/A

Extinguishing media: N/A

Special fire fighting procedures: N/A

Unusual fire and explosion hazards: N/A

SECTION V - HEALTH HAZARD INFORMATION TLV: N/A

This product is not considered a carcinogen. It is certified free of respirable silica using NIOSH Method #7500 & X-ray Defraction Testing.

Under windy conditions or in enclosed areas,

product can be a nuisance dust.

Medical conditions which may be aggravated by contact: N/A

Target organs: N/A

Summary of risks:

Primary entry route(s): N/A

Acute effects: N/A Chronic effect (s): N/A HMIS: Hazardous Materials Identification System

HEALTH

0

0

FLAMMABILITY

Personal Protection

Application Specific

WYK Sorbents, LLC Page 2 All 500 Series ECTION V: - HEALTH HAZARD INFORMATION - Continued EFFECTS OF OVEREXPOSURE FIRST AID: Eye contact: Flush eyes with water. Seek medical attention if necessary. Skin Contact: Remove with soap and water. Inhalation: Remove to fresh air. If needed, seek medical help. Under normal conditions, material is non-toxic. Ingestion: SECTION VI - REACTIVITY DATA Material is stable. Hazardous polymerization will not occur. Chemical Incompatibility (Materials to Avoid): HYDROFLUORIC ACID and HF Compounds. **Hazardous Decomposition Products:** N/A SECTION VII - SPILL LEAK, AND DISPOSAL PROCEDURE Spills, leaks: (steps to be taken): Vacuum or sweep up. Maintain good housekeeping procedures. Waste Disposal Method: Observe all Federal, State, and Local laws concerning health and environment. Storage & Handling Information: No special requirements. Keep dry. SECTION VIII - SPECIAL PROTECTION INFORMATION Personal protective equipment: **Work Place Consideration:** Normally not required Goggles: Ventilation: Under certain conditions. Gloves: Normally not required **Safety Station:** N/A Respirator: Normally not required Contaminated equipment: N/A

Other: Special considerations may be required given the nature of the liquids to be absorbed.

SECTION IX - TRANSPORTATION

Department of Transportation: Non-Regulated

Judgments as to the suitability of information herein for purchaser's purposes are necessarily purchaser's responsibility. Therefore, although reasonable care has been taken in the preparation of such information, WYK Sorbents, LLC. extends no warranties, makes no representations and assumes no responsibility as to accuracy or suitability of such information for application to purchaser's intended purposes or for the consequences of its use.

Signed

Carol A. Dunn

Carol a Luna

Title: Managing Partner

te: 01/02/2009

MSDS No.: 500