

MATERIAL SAFETY DATA SHEET

SANITEK PRODUCTS, INC.
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Los Angeles, CA 90039

REVISION DATE 23-Jun-04

EMERGENCY PHONE NUMBERS: SANITEK (323) 245-6781

CHEMTEL, INC. (800) 255-3924

LEGEND: NE = Not established N/A = Not available

CALIF. REG. NO.: 2839-50021-AA

EPA EST. NO.: 2839-CA-1

SECTION 1 PRODUCT IDENTIFICATION

PRODUCT NAME: 41-A PRODUCT CODE: 7007
CHEMICAL NAME: N/A
NFPA HAZARD RATING: HEALTH: 1 FIRE: 0 REACTIVITY: 0 SPECIAL: NONE
HAZARD SCALE: MINIMAL 0 SLIGHT 1 MODERATE 2 SERIOUS 3 SEVERE 4

SECTION 2 INGREDIENT COMPOSITION / INFORMATION

COMPONENTS	CAS NUMBER	PEL	TLV
Product may generate nuisance dust	N/A	15 mg/M ³	10 mg/M ³

POLYACRYLAMIDE POLYMER @ 27%
POLYSACCHARIDE POLYMER @ 3%
SODIUMTRIPOLYPHOSPHATE @70%

SECTION 3 HEALTH AND HAZARD DATA

ALL INGREDIENTS ARE LISTED ON US EPA TSCA INVENTORY

PRIMARY ROUTES OF EXPOSURE: Eyes, skin, and respiratory tract

OSHA, NTP, & IARC CARCINOGEN STATUS: Not listed

CALIF. PROP. 65: Product contains trace levels (<270ppm) of acrylamide which is known to the State of California to cause cancer.

EFFECTS OF OVEREXPOSURE:

INHALATION: Dust may irritate respiratory tract.

EYE CONTACT: Dust may produce mild eye irritation

SKIN CONTACT: May cause irritation, especially after repeated or prolonged contact.

SWALLOWED: May cause discomfort or gastrointestinal disturbance. Low oral toxicity. Oral LD50 (rat): >5000mg/kg

FIRST AID PROCEDURES:

INHALATION: Remove person to fresh air. If breathing is difficult, get medical attention.

EYE CONTACT: **Immediately** flush eyes with lot of running water for 15 minutes, lifting the upper and lower eyelids occasionally. Get prompt medical attention for additional treatment.

SKIN CONTACT: Flush with water. Remove contaminated clothing and footwear; launder before reuse. If irritation persists, get medical attention

SWALLOWED: **Do Not** induce vomiting if victim is unconscious. If conscious, induce vomiting by touching finger to back of throat or giving 30 ml of syrup of Ipecac. Immediately contact a physician.

ACUTE HEALTH EFFECTS: None

CHRONIC HEALTH EFFECTS: None

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE Pre-existing disorders of skin or eyes.

SARA HAZARD CATEGORY: N/A

SECTION 4 FIRE AND EXPLOSION HAZARDS

FLASH POINT (deg F): None

METHOD USED: N/A

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FLAMMABLE LIMITS IN AIR: NE

AUTOIGNITION TEMP: NE

EXTINGUISHING MEDIA: Water fog, dry chemical, foam, or CO₂

SPECIAL FIREFIGHTING PROCEDURES: None

UNUSUAL FIRE OR EXPLOSION HAZARDS: Product can burn if ignited. Adding water to product produces extremely slippery surfaces or conditions.

SECTION 5

SPILL, LEAK, AND WASTE PROCEDURES

SPILL RESPONSE: If possible, complete cleanup on a dry basis as addition of water makes surfaces extremely slippery. Sweep, scoop, or vacuum up all spilled material, contaminated soil, and other contaminated material and place in containers. After all practical dry cleanup has been done, residual contamination can be flushed with plenty of water.

WASTE DISPOSAL METHODS: Dispose of contaminated product and materials used in cleaning up spills or leaks in a manner approved for this material. Consult appropriate Federal, State, and Local regulatory agencies to ascertain proper disposal procedures. Not a hazardous waste.

DISPOSAL OF EMPTY CONTAINERS: After triple-rinsing containers, either recondition or dispose of in manner consistent with applicable regulations.

SECTION 6

SPECIAL PROTECTION DATA

VENTILATION: Use in well-ventilated area.

RESPIRATORY: Not required under normal use conditions.

EYES: Safety glasses if contact with eyes could occur.

GLOVES: Rubber gloves if hand immersion is required.

OTHER: None

SECTION 7

SPECIAL PRECAUTIONS

HANDLING AND STORAGE: DO NOT TRANSFER MATERIAL TO UNLABELLED INTERMEDIATE CONTAINERS. Store away from heat and flames. Keep container closed. Product is slightly hygroscopic and should be stored in a dry area to prevent moisture pickup and caking.

SECTION 8

PHYSICAL DATA

BOILING POINT (deg F): N/A

% VOLATILES: Negligible

VAPOR PRESSURE (mm Hg): N/A

WATER SOLUBILITY: Miscible

SPECIFIC GRAVITY: NE

pH @ 20 deg F: N/A

WATER REACTIVITY: None

EVAP. RATE (H2O=1): N/A

DESCRIPTION: White granular solid

SECTION 9

REACTIVITY DATA

STABILITY: Stable

HAZARDOUS POLYMERIZATION: None

CONDITIONS TO AVOID: Sparks and open flames

INCOMPATIBILITY: Strong oxidizers

HAZARDOUS DECOMPOSITION PRODUCTS: Oxides of carbon and nitrogen

SECTION 10

ECOLOGICAL INFORMATION

FOR POLYACRYLAMIDE:

FISH: LC50 / Fathead minnows / 96h > 1000 mg/L

ALGAE: EC50 / Selenastrum capricornutum / 96h > 500 mg/L

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SECTION 11**SHIPPING AND LABELLING DATA**

DOT HAZARD CLASSIFICATION: None
PROPER DOT SHIPPING NAME: Adjuvant, dry