

MATERIAL SAFETY DATA SHEET

SANITEK PRODUCTS, INC.
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EMERGENCY PHONE NUMBERS: SANITEK (323) 245-6781

CHEMTEL, INC. (800) 255-3924

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

SECTION I PRODUCT IDENTIFICATION

PRODUCT NAME: OXY-GEN PRODUCT CODE: 268
CHEMICAL NAME: N/A
NFPA HAZARD RATING: HEALTH: 3 FIRE: 0 REACTIVITY: 1 SPECIAL: NONE
HAZARD SCALE: MINIMAL 0 SLIGHT 1 MODERATE 2 SERIOUS 3 SEVERE 4

SECTION II INGREDIENT INFORMATION

COMPONENT	CAS NUMBER	PEL	TLV
DODECYL DIPHENYL OXIDE DISULPHONATE	119345-04-9	NE	5 mg/m ³
HYDROGEN PEROXIDE	7722-84-1	1 ppm	1 ppm
ISOPROPANOL	67-63-0	400 ppm	400 ppm

SECTION III PHYSICAL DATA

BOILING POINT (deg F): NE % VOLATILES: 95
VAPOR PRESSURE (mm Hg): NE WATER SOLUBILITY: Complete
SPECIFIC GRAVITY: 1 pH @ 20 deg F: 4 - 6
WATER REACTIVITY: None EVAP. RATE (H20=1): NE
DESCRIPTION: Clear colorless liquid with citrus odor

SECTION IV FIRE AND EXPLOSION HAZARDS

FLASH POINT (deg F): None METHOD USED: N/A
FLAMMABLE LIMITS IN AIR: NE AUTOIGNITION TEMP: NE
EXTINGUISHING MEDIA: Water fog, dry chemical, foam, or CO₂
SPECIAL FIREFIGHTING PROCEDURES: Cool fire-exposed containers with water.
UNUSUAL FIRE OR EXPLOSION HAZARDS: Oxidizer.

SECTION V HEALTH AND HAZARD DATA

PRIMARY ROUTES OF EXPOSURE: Eyes and skin
OSHA, NTP, & IARC CARCINOGEN STATUS: Not listed
CALIF. PROP. 65: N/A
EFFECTS OF OVEREXPOSURE:
INHALATION: Excessive exposure may cause sickness, sneezing, or irritation to the nose, throat, and lungs.
EYE CONTACT: Moderate eye irritant with possible corneal injury
SKIN CONTACT: May cause a gradual burning feeling resulting in irritation and skin reddening, Prolonged and repeated contact will cause deoiling of the skin resulting in skin inflammation, rashes, or dermatitis, and skin burns. LD50: >2000mg/Kg.
SWALLOWED: Swallowing small amounts of material not likely to cause injury. LD50: >2000mg/Kg.

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FIRST AID PROCEDURES:

INHALATION: Move away from vapors to fresh air source. Rest until normal breathing is restored. If breathing has stopped, administer artificial respiration and oxygen.

EYE CONTACT Immediately flush eyes with lot of running water for 15 minutes, lifting the upper and lower eyelids occasionally. Get prompt medical attention (**preferably an ophthalmologist**) 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 30mls of syrup of Ipecac. Keep victim's head below hips while vomiting. Immediately contact a physician.

ACUTE HEALTH EFFECTS: See above.

CHRONIC HEALTH EFFECTS Excessive exposure may cause liver and kidney effects.

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

SARA HAZARD CATEGORY: Acute health hazard (eyes/skin)

SECTION VI

REACTIVITY DATA

STABILITY: Unstable with heat or contamination **HAZARDOUS POLYMERIZATION:** None

CONDITIONS TO AVOID Heat and contamination; do not mix with any other chemicals

INCOMPATIBILITY: Most flammable/combustible materials; oxidizers; reducers; organic materials.

HAZARDOUS DECOMPOSITION PRODUCTS: Liberation of oxygen, oxides of carbon, unidentified organic and sulfur-containing compounds, and hydrocarbons.

SECTION VII

SPILL, LEAK, AND WASTE PROCEDURES

SPILL RESPONSE: Dike and contain spill. Pick up liquid material with vacuum, mop, squeegee, etc. and transfer to container for proper disposal.

Residual traces may be flushed with water.

WASTE DISPOSAL METHOD: 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.

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

SECTION VIII

SPECIAL PROTECTION DATA

VENTILATION: Not required under normal use conditions.

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 IX

SPECIAL PRECAUTIONS

HANDLING AND STORAGE: **DO NOT TRANSFER MATERIAL TO UNLABELLED INTERMEDIATE CONTAINERS.** Store away from heat and flames. Keep container closed. Wash all materials in contact with this product before disposing. Do not throw rags or towels away without washing thoroughly.

SECTION X

SHIPPING AND LABELLING DATA

DOT HAZARD CLASSIFICATION: Not regulated

PROPER DOT SHIPPING NAME: Cleaning compound, liquid