

SAFETY DATA SHEET

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1. IDENTIFICATION

PRODUCT NAME: SANI-TABS

RECOMMENDED USE: QUAT SANITIZER

RESTRICTIONS ON USE: DO NOT USE IN A MANNER INCONSISTENT WITH THE LABEL.

LABEL BRAND: U S CHEMICAL SDS 100492 CODE 057594

USCHEMICAL 316 HART STREET WATERTOWN, WI 53094 USA

MEDICAL EMERGENCY: 1-866-923-4913 USA SPILL EMERGENCY: 1-800-424-9300 USA

PRODUCT INFORMATION: 1-800-558-9566 USA (8 A.M. TO 5 P.M. CST MONDAY TO FRIDAY)

INTERNET ADDRESS: www.uschemical.com

2. HAZARD(S) IDENTIFICATION

CLASSIFICATION: EYE IRRITATION (CATEGORY 2B)

ACUTE TOXICITY: ORAL (CATEGORY 4)

LABEL ELEMENTS

SIGNAL WORD: WARNING

PICTOGRAMS: EXCLAMATION MARK

HAZARD STATEMENTS: CAUSES EYE IRRITATION. HARMFUL IF SWALLOWED.

PRECAUTIONARY STATEMENTS: Avoid contact with eyes, skin and clothing. Wash affected

areas thoroughly after handling. Do not eat, drink, or smoke when using this product.

FIRST AID: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing for at least 15 minutes. If eye irritation persists, get medical attention. **IF ON SKIN:** Wash with plenty of water. If skin irritation occurs and persists, get medical attention. **IF SWALLOWED:** Rinse mouth. Call a Poison Center or physician if you feel unwell. Recommend calling immediately.

START FIRST AID. IMMEDIATELY CALL A POISON CENTER OR PHYSICIAN.

EMERGENCY TELEPHONE: 1-866-923-4913 STORAGE: Keep container tightly closed.

DISPOSAL: Dispose of in accordance with all federal, state and local applicable regulations.

HAZARDS NOT OTHERWISE CLASSIFIED: None.

3. COMPOSITION / INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENT(S)	CAS#	WEIGHT %
ALKYL (C14 95%, C12 3%, C16 2%) DIMETHYL BENZYL	68424-85-1	50.0
AMMONIUM CHLORIDE DIHYDRATE		

STATE RIGHT TO KNOW: EPA EXEMPT

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4. FIRST-AID MEASURES

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IF IN EYES: RINSE CAUTIOUSLY WITH WATER FOR SEVERAL MINUTES. REMOVE CONTACT LENSES, IF PRESENT AND EASY TO DO. CONTINUE RINSING FOR AT LEAST 15 MINUTES. IF EYE IRRITATION PERSISTS, GET MEDICAL ATTENTION. **IF ON SKIN:** WASH WITH PLENTY OF WATER. IF SKIN IRRITATION OCCURS AND PERSISTS, GET MEDICAL ATTENTION.

IF SWALLOWED: RINSE MOUTH. CALL A POISON CENTER OR PHYSICIAN IF YOU FEEL UNWELL. RECOMMEND CALLING IMMEDIATELY.

IF INHALED: NO SPECIFIC FIRST AID MEASURES ARE REQUIRED.

START FIRST AID. IMMEDIATELY CALL A POISON CENTER OR PHYSICIAN.

EMERGENCY TELEPHONE: 1-866-923-4913

MOST IMPORTANT SYMPTOMS / EFFECTS: CAUSES EYE IRRITATION. HARMFUL IF SWALLOWED. MEDICAL CONDITIONS AGGRAVATED: NONE KNOWN.

NOTE TO PHYSICIAN: CALL 1-866-923-4913 FOR ASSISTANCE WITH THE MANAGEMENT OF EXPOSURES.

5. FIRE-FIGHTING MEASURES

CHEMICAL HAZARDS: NON-FLAMMABLE. CAUSES EYE IRRITATION. HARMFUL IF SWALLOWED. COMBUSTION PRODUCT HAZARDS: OXIDES OF CARBON, SULFUR + OTHER FUMES. METHODS: SELECT EXTINGUISHER AND METHODS BASED ON FIRE SIZE AND TYPE. EQUIPMENT: WEAR SCBA AND FULL PROTECTIVE GEAR AS CONDITIONS WARRANT. NFPA RATING: HEALTH-1/FLAMMABILITY-0/ INSTABILITY-0/SPECIAL HAZARD-N.AP. SUITABLE EXTINGUISHERS: WATER, DRY CHEMICAL, CO2 OR FOAM SUITABLE FOR FIRE. UNSUITABLE EXTINGUISHERS: NO RESTRICTIONS BASED ON CHEMICAL HAZARDS.

6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS: NO SPECIAL PRECAUTIONS ARE REQUIRED IN THE EVENT OF SPILLAGE OF TABLETS. BE CAREFUL NOT TO SLIP. WASH HANDS THOROUGHLY AFTER CLEAN-UP.

ENVIRONMENTAL PRECAUTIONS: PREVENT SPILL FROM ENTERING DRAIN, STORM SEWER OR SURFACE WATERWAY. PREVENT WATER AND SOIL CONTAMINATION. CLEAN-UP METHODS: THIS MATERIAL IS A SOLID TABLET IN A PLASTIC CANISTER WHICH CANNOT LEAK. IF SPILLED TABLETS ARE NOT BROKEN, THEY MAY BE USED. IF TABLETS ARE BROKEN AND CRUSHED, SWEEP THEM UP FOR COLLECTION AND FOLLOW DISPOSAL METHOD. AFTER SPILL COLLECTION, FOLLOW WITH NORMAL CLEAN-UP PROCEDURES.

7. HANDLING AND STORAGE

HANDLING: FOLLOW ALL LABEL DIRECTIONS. INSTRUCT PERSONNEL ABOUT PROPER USE, HAZARDS, PRECAUTIONS, AND FIRST AID MEASURES. WASH HANDS AFTER HANDLING TABLETS. AVOID INGESTION AND CONTACT WITH EYES. DO NOT TASTE OR SWALLOW. PRODUCT RESIDUE MAY REMAIN ON OR IN EMPTY CONTAINERS. HANDLE CAREFULLY TO AVOID DAMAGING CONTAINER.

STORAGE: ROTATE STOCK REGULARLY. KEEP CONTAINER CLOSED WHEN NOT IN USE. AVOID TEMPERATURES ABOVE 120°F. STORAGE AT AMBIENT TEMPERATURES IN A DRY AREA OUT OF DIRECT SUNLIGHT IS RECOMMENDED. KEEP AWAY FROM FOOD AND DRINK. KEEP OUT OF CHILDREN'S REACH.

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8. EXPOSURE CONTROLS / PERSONAL PROTECTION

EXPOSURE LIMITS: NONE

ENGINEERING CONTROLS: NONE REQUIRED. GENERAL ROOM VENTILATION IS TYPICALLY ADEQUATE.

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PERSONAL PROTECTION

EYES: NONE REQUIRED WITH NORMAL USE.

HANDS: N.AP.

RESPIRATORY: N.AP.

FEET: N.AP. BODY: N.AP.

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: LIGHT BLUE TABLET AUTO-IGNITION TEMPERATURE: N.AV.

ODOR: NONE DECOMPOSITION TEMPERATURE: N.AV.

pH CONCENTRATE: N.AP. EXPLOSIVE LIMITS (LEL/UEL): NONE

pH @ 2500 PPM SOLUTION: 7.5 EVAPORATION RATE: N.AV.

pH @ USE DILUTION: 7.5 FLAMMABILITY (SOLID, GAS): N.AV.

PHYSICAL STATE: SOLID TABLET FLASH POINT: NONE

RELATIVE DENSITY (WATER): N.AV. INITIAL BOILING POINT/RANGE: N.AV. SOLUBILITY (WATER): 20.0% MELTING POINT/FREEZING POINT: N.AV.

VAPOR PRESSURE: N.AV. **ODOR THRESHOLD:** N.AV.

VAPOR DENSITY: N. AV. PARTITION COEFF.(N-OCTANOL/WATER): N.AV.

VISCOSITY: N.AP. OTHER: N.AV.

10. STABILITY AND REACTIVITY

REACTIVITY: NO HAZARD.

CHEMICAL STABILITY: STABLE.

POSSIBILITY OF HAZARDOUS REACTIONS: NONE KNOWN. WILL NOT POLYMERIZE. CONDITIONS TO AVOID: TEMPERATURES BELOW 35°F (1.6°C) OR ABOVE 120°F (49°C). MATERIALS TO AVOID: DIRECT MIXING WITH OTHER CHEMICALS. MIX ONLY WITH WATER.

HAZARDOUS DECOMPOSITION PRODUCTS: NONE UNDER NORMAL CONDITIONS.

11. TOXICOLOGICAL INFORMATION

ROUTES OF EXPOSURE: EYES. SKIN. INGESTION. INHALATION.

INFORMATION ON ROUTES OF EXPOSURE: NO LC50 TEST DATA ON MIXTURE.

ACUTE EFFECTS /SYMPTOMS

EYES: CAUSES EYE IRRITATION. MAY CAUSE REDNESS AND WATERING.

SKIN: TYPICALLY, NON-IRRITATING TO INTACT SKIN.

INGESTION: HARMFUL IF SWALLOWED.

INHALATION: DUST FROM CRUSHED TABLETS CAUSES IRRITATION.

CHRONIC / OTHER EFFECTS: NO REPORTABLE GERM CELL MUTAGENS. SKIN SENSITIZERS.

RESPIRATORY SENSITIZERS, REPRODUCTIVE TOXINS OR ASPIRATION HAZARDS.

SPECIFIC TARGET ORGANS (SINGLE/REPEATED): NONE KNOWN.

NUMERICAL MEASURES OF TOXICITY: ACUTE ORAL TOXICITY LD50 (MICE) = 530 MG / KG

CARCINOGENS: NO REPORTABLE ACGIH, IARC, NTP, OR OSHA CARCINOGENS.

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12. ECOLOGICAL INFORMATION

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ECOTOXICITY / CHEMICAL FATE: NOT AVAILABLE.

13. DISPOSAL CONSIDERATIONS

STORAGE AND DISPOSAL: Do not contaminate water, food or feed by storage and disposal. Store in original container in areas inaccessible to persons unfamiliar with its use. Non-refillable container. Do not use or refill this container. Triple rinse promptly after emptying. Offer empty container for recycling if available or discard in trash. Wastes resulting from the use of this product must be disposed of on or at an approved waste disposal facility.

14. TRANSPORT INFORMATION

DOT / IMDG / IATA / TDG: NOT REGULATED

15. REGULATORY INFORMATION

EPA CERCLA RQ: N.AP.

EPA REGISTERED: YES (1561-11-7546) THIS CHEMICAL IS A PESTICIDE PRODUCT REGISTERED BY THE ENVIRONMENTAL PROTECTION AGENCY AND IS SUBJECT TO CERTAIN LABELING REQUIREMENTS UNDER FEDERAL PESTICIDE LAW. THESE REQUIREMENTS DIFFER FROM THE CLASSIFICATION CRITERIA AND HAZARD INFORMATION REQUIRED FOR SAFETY DATA SHEETS, AND FOR WORKPLACE LABELS OF NON-PESTICIDE CHEMICALS. FOLLOWING IS THE HAZARD INFORMATION AS REQUIRED ON THE PESTICIDE LABEL:

WARNING: Tablet dust causes substantial but temporary eye injury. Do not get dust in eyes, on skin or on clothing. Wash thoroughly with soap and water after handling and before eating, drinking, chewing gum or using tobacco. Tablets may be harmful if swallowed.

OSHA HAZARDOUS: YES

PHOSPHORUS CONTENT: 0.00%

PROPOSITION 65: NO

SARA 311/312 HAZARDS: ACUTE

SARA 313 CHEMICALS: NO

STATE RIGHT TO KNOW: EPA EXEMPT

TSCA INVENTORY STATUS: ALL COMPONENTS ARE LISTED ON THE INVENTORY. VOC: 0.00% CALCULATION METHOD USED IS BASED ON CALIFORNIA ARB STANDARD.

16. OTHER INFORMATION

PREPARATION DATE: 10-25-18 **PREPARED BY:** RC **ABBREVIATIONS:** N.AV. = NOT AVAILABLE **REVISED SECTION:** 16 N.AP. = NOT APPLICABLE

NOTICE TO READER

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