

SAFETY DATA SHEET

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1. IDENTIFICATION

PRODUCT NAME: MICROTECH CITRUS NEUTRAL CLEANER ALSO KNOWN AS: CITRUS NEUTRAL CLEANER RECOMMENDED USE: GENERAL PURPOSE CLEANER RESTRICTIONS ON USE: DO NOT USE IN A MANNER INCONSISTENT WITH THE LABEL. LABEL BRAND: MICROTECH SDS 100733J CODE 101100250

USCHEMICAL

MEDICAL EMERGENCY: 1-866-923-4913 USA SPILL EMERGENCY: 1-800-424-9300 USA PRODUCT INFORMATION: 1-800-558-9566 USA INTERNET ADDRESS: WWW.USCHEMICAL.COM WATERTOWN, WI 53094 USA

(8 A.M. TO 5 P.M. CST MONDAY TO FRIDAY)

2. HAZARD(S) IDENTIFICATION

CLASSIFICATION: EYE DAMAGE(CATEGORY 1), SKIN SENSITIZATION (CATEGORY 1) FLAMMABLE LIQUIDS (CATEGORY 4)

LABEL ELEMENTS SIGNAL WORD: DANGER

PICTOGRAMS: CORROSION, EXCLAMATION MARK

HAZARD STATEMENTS: CAUSES SERIOUS EYE DAMAGE.

MAY CAUSE AN ALLERGIC SKIN REACTION. COMBUSTIBLE LIQUID.

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PRECAUTIONARY STATEMENTS: Wear chemical-splash safety goggles and chemical-resistant protective gloves. Avoid contact with eyes, skin and clothing. Avoid breathing vapors or mists. Wash hands and affected areas thoroughly after handling. Contaminated work clothing must not be allowed out of the work place. Keep away from flames and hot surfaces. No smoking. Keep container tightly closed. **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 ON SKIN: Take off immediately all contaminated clothing. Rinse skin with water for at least 15 minutes. If skin irritation or rash occurs, get medical attention. Wash contaminated clothing before reuse. **IF SWALLOWED:** Rinse mouth. **Do NOT** induce vomiting without medical advice. If conscious, dilute by drinking up to a cupful of milk or water as tolerated.

IF INHALED: Remove person to fresh air and keep comfortable for breathing.

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

EMERGENCY TELEPHONE: 1-866-923-4913

Storage: Store in a well-ventilated place. Keep cool. Store locked up.

Disposal: Dispose of contents in accordance with all federal, state and local applicable laws and regulations. **KEEP OUT OF REACH OF CHILDREN. FOR COMMERCIAL AND INDUSTRIAL USE ONLY. HAZARDS NOT OTHERWISE CLASSIFIED:** Not applicable.

3. COMPOSITION / INFORMATION ON INGREDIENTS

HAZARDOUS INGREDIENT(S)	CAS #	WEIGHT %
ALCOHOL ETHOXYLATES	68439-46-3	13.0
ISOPROPYL ALCOHOL	67-63-0	7.0
2-BUTOXYETHANOL	111-76-2	4.0
D-LIMONENE	5989-27-5	3.0

STATE RIGHT TO KNOW: SEE SECTION 15 FOR STATE RTK CHEMICAL NAMES IN MIXTURE. **INGREDIENT DISCLOSURE:** FOR MORE INGREDIENT INFORMATION VISIT www.uschemical.com



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 ON SKIN:** TAKE OFF IMMEDIATELY ALL CONTAMINATED CLOTHING. RINSE SKIN WITH WATER FOR AT LEAST 15 MINUTES. IF SKIN IRRITATION OR RASH OCCURS, GET MEDICAL ATTENTION. WASH CONTAMINATED CLOTHING BEFORE REUSE.

IF SWALLOWED: RINSE MOUTH. Do NOT INDUCE VOMITING WITHOUT MEDICAL ADVICE. IF CONSCIOUS, DILUTE BY DRINKING UP TO A CUPFUL OF MILK OR WATER AS TOLERATED. IF INHALED: REMOVE PERSON TO FRESH AIR AND KEEP COMFORTABLE FOR BREATHING. START FIRST AID. IMMEDIATELY CALL A POISON CENTER OR PHYSICIAN. EMERGENCY TELEPHONE: 1-866-923-4913

MOST IMPORTANT SYMPTOMS / EFFECTS: CAUSES SERIOUS EYE DAMAGE. MAY CAUSE BLINDNESS WITHOUT IMMEDIATE FIRST AID. MAY CAUSE AN ALLERGIC SKIN REACTION. HARMFUL IF SWALLOWED. MEDICAL CONDITIONS AGGRAVATED: NONE KNOWN. NOTE TO PHYSICIAN: CALL 1-866-923-4913 FOR EXPOSURE MANAGEMENT ASSISTANCE.

5. FIRE-FIGHTING MEASURES

CHEMICAL HAZARDS: EYE CORROSIVE. ALLERGIC SKIN REACTION. COMBUSTIBLE. ALTHOUGH THIS PRODUCT HAS A FLASH POINT BELOW 200°F, IT IS AN AQUEOUS SOLUTION WHICH HAS BEEN TESTED AND SHOWN NOT TO SUSTAIN COMBUSTION. COMBUSTION PRODUCT HAZARDS: OXIDES OF CARBON AND 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-3/FLAMMABILITY-1/ 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: ELIMINATE ALL IGNITION SOURCES. EVACUATE EVACUATE UNPROTECTED PERSONNEL FROM AREA. WEAR PERSONAL PROTECTION. SEE SECTION 8. RUBBER BOOTS RECOMMENDED. VENTILATE AREA IF NEEDED. BE CAREFUL NOT TO SLIP. WASH THOROUGHLY AFTER CLEAN-UP.

ENVIRONMENTAL PRECAUTIONS: ELIMINATE ALL IGNITION SOURCES. PREVENT SPILL FROM ENTERING DRAIN, STORM SEWER OR SURFACE WATERWAY. PREVENT WATER AND SOIL CONTAMINATION. **CLEAN-UP METHODS:** ELIMINATE ALL IGNITION SOURCES. STOP LEAK IF YOU CAN DO SO WITHOUT RISK. SMALL SPILLS MAY BE WIPED UP AND RINSED WITH WATER. FOR LARGER SPILLS, DIKE TO CONTAIN. PUMP TO LABELED CONTAINER OR ABSORB SPILLAGE AND SCOOP UP WITH INERT ABSORBENT MATERIAL. AFTER SPILL COLLECTION, RINSE AREA WITH WATER AND 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. AVOID INHALATION, INGESTION, AND CONTACT WITH SKIN, EYES AND CLOTHING. DO NOT TASTE OR SWALLOW. REMOVE AND WASH CONTAMINATED CLOTHING AND FOOTWEAR BEFORE REUSE. PRODUCT RESIDUE MAY REMAIN IN EMPTY CONTAINERS. HANDLE CAREFULLY TO AVOID DAMAGING CONTAINER. **STORAGE:** KEEP CONTAINER CLOSED WHEN NOT IN USE. STORE IN A WELL-VENTILATED PLACE. KEEP AWAY FROM HEAT, SPARK AND FLAME. STORAGE AT AMBIENT TEMPERATURES IN A DRY AREA OUT OF DIRECT SUNLIGHT. PROTECT FROM FREEZING. ROTATE STOCK REGULARLY. KEEP AWAY FROM FOOD AND DRINK. KEEP OUT OF CHILDREN'S REACH.

MICROTECH CITRUS NEUTRAL CLEANER SDS 100733J 8. EXPOSURE CONTROLS / PERSONAL PROTECTION Page 3 of 4 **EXPOSURE LIMITS:** ALCOHOL ETHOXYLATES = NONE, D-LIMONENE = NONE ISOPROPYL ALCOHOL = 400 PPM TWA, 500 PPM STEL (OSHA PEL / ACGIH TLV) 2-BUTOXYETHANOL = 20 PPM TWA (ACGIH), 50 PPM TWA-SKIN (OSHA) **ENGINEERING CONTROLS:** GENERAL ROOM VENTILATION IS TYPICALLY ADEQUATE. PERSONAL PROTECTION **EYES:** CHEMICAL-SPLASH SAFETY GOGGLES. HANDS: CHEMICAL-RESISTANT PROTECTIVE GLOVES (NITRILE, NEOPRENE OR RUBBER). **RESPIRATORY:** PROTECTIVE EQUIPMENT NOT REQUIRED WITH NORMAL USE. NIOSH/MSHA CERTIFIED RESPIRATOR IF EXPOSURE LIMITS ARE EXCEEDED. FEET: RUBBER BOOTS RECOMMENDED DURING SPILL CLEAN-UP. **BODY:** PROTECTIVE EQUIPMENT NOT REQUIRED WITH NORMAL USE. HYGIENE MEASURES: HANDLE IN ACCORDANCE WITH GOOD INDUSTRIAL HYGIENE AND SAFETY PRACTICE. TAKE OFF CONTAMINATED CLOTHING AND WASH IT BEFORE REUSE. WASH HANDS AND AFFECTED AREAS THOROUGHLY AFTER HANDLING. PROVIDE SUITABLE FACILITIES FOR QUICK DRENCHING OR FLUSHING OF THE EYES IN CASE OF CONTACT OR SPLASH HAZARD. 9. PHYSICAL AND CHEMICAL PROPERTIES **APPEARANCE:** ORANGE LIQUID AUTO-IGNITION TEMPERATURE: N.AV. **ODOR:** ORANGE **DECOMPOSITION TEMPERATURE: N.AV.** pH CONCENTRATE: 7.0 EXPLOSIVE LIMITS (LEL/UEL): NONE pH READY-TO-USE: N.AP. EVAPORATION RATE: N.AV. pH @ USE DILUTION: N.AV. FLAMMABILITY (SOLID, GAS): N.AP. PHYSICAL STATE: LIQUID FLASH POINT: 65.6°C, 150°F TCC **RELATIVE DENSITY (WATER): 0.990** INITIAL BOILING POINT/RANGE: N.AV. **SOLUBILITY (WATER):** COMPLETE 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:** NON-VISCOUS OTHER: N.AV. **10. STABILITY AND REACTIVITY** CHEMICAL STABILITY: STABLE. **REACTIVITY:** NO HAZARD. **POSSIBILITY OF HAZARDOUS REACTIONS:** NONE KNOWN, WILL NOT POLYMERIZE. CONDITIONS TO AVOID: AVOID HEAT, SPARKS, OPEN FLAMES AND HOT SURFACES. MATERIALS TO AVOID: DIRECT MIXING WITH OTHER CHEMICALS. MIX ONLY WITH WATER.

11. TOXICOLOGICAL INFORMATION

ROUTES OF EXPOSURE: EYES, SKIN, INGESTION, INHALATION. INFORMATION ON ROUTES OF EXPOSURE: NO LC50/LD50 TEST DATA ON MIXTURE. ACUTE EFFECTS /SYMPTOMS

HAZARDOUS DECOMPOSITION PRODUCTS: NONE UNDER NORMAL CONDITIONS.

EYES: CAUSES SERIOUS EYE DAMAGE. MAY CAUSE PAIN, REDNESS AND WATERING. SKIN: MAY CAUSE AN ALLERGIC SKIN REACTION, DISCOMFORT, DRYING AND REDNESS. INGESTION: CAUSES IRRITATION OR BURNS TO MOUTH, THROAT AND STOMACH. INHALATION: CAUSES IRRITATION OR BURNS TO NOSE, THROAT + RESPIRATORY SYSTEM. CHRONIC / OTHER EFFECTS: NO REPORTABLE GERM CELL MUTAGENS, RESPIRATORY SENSITIZERS, REPRODUCTIVE TOXINS OR ASPIRATION HAZARDS. SKIN SENSITIZERS: D-LIMONENE. MAY CAUSE AN ALLERGIC SKIN REACTION. SPECIFIC TARGET ORGANS (SINGLE/REPEATED): NONE KNOWN. NUMERICAL MEASURES OF TOXICITY: ATEMIX (ORAL-RAT) = ABOVE 2000 MG / KG CARCINOGENS: NO REPORTABLE ACGIH, IARC, NTP, OR OSHA CARCINOGENS.

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12. ECOLOGICAL INFORMATION

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ICAL INFORMATION: OSHA WILL NOT BE ENFORCING INFORMATION REQUIREMENTS IN SECTION 12, AS THIS AREA IS NOT UNDER ITS JURISDICTION.

13. DISPOSAL CONSIDERATIONS

DISPOSAL METHOD: DISPOSE OF CONTENTS IN ACCORDANCE WITH ALL FEDERAL, STATE, AND LOCAL APPLICABLE LAWS AND REGULATIONS. CONSULT STATE AND LOCAL AUTHORITIES FOR RESTRICTIONS ON DISPOSAL OF CHEMICAL WASTE. MANAGE CHEMICAL WASTES THROUGH AN APPROVED WASTE TREATMENT FACILITY. DO NOT REUSE EMPTY CONTAINER. RINSE EMPTY CONTAINER THOROUGHLY WITH WATER BEFORE DISCARDING CONTAINER IN ACCORDANCE WITH CURRENT LOCAL COMMUNITY CODES. PLEASE RECYCLE EMPTY CONTAINER WHENEVER POSSIBLE. SEE SECTION 8 FOR EXPOSURE CONTROLS/PERSONAL PROTECTION TO MINIMIZE EXPOSURE.

14. TRANSPORT INFORMATION

DOT / IMDG / IATA / TDG: NOT REGULATED

15. REGULATORY INFORMATION

EPA CERCLA RQ: NO

EPA REGISTERED: NO

OSHA HAZARDOUS: YES. SEE SECTION 8 TO MINIMIZE EXPOSURE.

PHOSPHORUS CONTENT: 0.00%

PROPOSITION 65: NO

SARA 311/312 HAZARD CATEGORIES: SEE SECTION 2 FOR GHS HAZARD CLASSES. SARA 313 CHEMICALS: 2-BUTOXYETHANOL

STATE RIGHT TO KNOW: WATER/7732-18-5, ALCOHOL ETHOXYLATES/68439-46-3, ISOPROPYL ALCOHOL/67-63-0, 2-BUTOXYETHANOL/111-76-2, D-LIMONENE/5989-27-5 TSCA INVENTORY STATUS: ALL COMPONENTS ARE LISTED ON THE INVENTORY. USE DILUTION: SEE LABEL. NO PPE OR SDS REQUIRED AT PROPER LABEL USE DILUTIONS. VOC: 14.50% CALCULATION METHOD USED IS BASED ON CALIFORNIA ARB STANDARD.

16. OTHER INFORMATION

PREPARATION DATE: 1-23-21 PREPARED BY: RC	REVISED SECTION: 16
ABBREVIATIONS: N.AV. = NOT AVAILABLE	N.AP. = NOT APPLICABLE

NOTICE TO READER

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