

MATERIAL SAFETY DATA SHEET



Since 1987

J.W. Etc SAFE STRIP BRUSH CLEANER

FILE NO: B 0080
MSDS DATE: 05/05
REV DATE: 07/12

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: J.W Etc SAFE STRIP BRUSH CLEANER
SYNONYMS: SAFE STRIP
PRODUCT CODES: B 0080

MANUFACTURER: JW ETCETERA
DIVISION: J.W.Etc
ADDRESS: 801 JAMESTOWN CT, TALLAHASSEE, FL, 32303, USA

US: CHEMTREC EMERGENCY: 800 424 9300
CANADA: CANUTEC EMERGENCY: 613 996 6666
EMERGENCY (JWE):
PHONE: 850 713 0132
FAX PHONE: 850 713 0116

PRODUCT USE: BRUSH CLEANER
PREPARED BY: B. OSEN
SECTION 1 NOTES:

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

NOT REGULATED AS A HAZARDOUS MATERIAL

NO TOXIC CHEMICALS SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF Title III AND OF 40 CFR ARE PRESENT

INGREDIENTS: PROPRIETARY. PRIMARY INGREDIENTS ARE DBE 2 (1119-40-0) AND D-LIMONENE (68647-72-3)

SECTION 2 NOTES:

SECTION 3: HAZARDS IDENTIFICATION

POTENTIAL HEALTH EFFECTS: OCCUPATIONAL EXPOSURE TO THIS MATERIAL HAS NOT BEEN REPORTED TO CAUSE SIGNIFICANT ADVERSE HEALTH EFFECTS.

EYES: MAY CAUSE EYE IRRITATION, TEARING, AND REDNESS AND BLURRED VISION.

SKIN: CAN DRY AND DEFAT SKIN CAUSING CRACKS, IRRITATION, AND DERMATITIS.

INGESTION: MAY CAUSE GASTROINTESTINAL IRRITATION, VOMITING, NAUSEA, AND DIARRHEA.

INHALATION: MAY CAUSE IRRITATION OF THE UPPER RESPIRATORY PASSAGES, WITH COUGHING AND DISCOMFORT. SOME INDIVIDUALS WHO HAVE BEEN OVER EXPOSED BY INHALATION EXPERIENCED BLURRED VISION.

ACUTE HEALTH HAZARDS: N/A

CHRONIC HEALTH HAZARDS: N/A

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: MAY IRRITATE ASTHMATIC AND DERMATITIS CONDITIONS.

CARCINOGENICITY: NO MATERIALS PRESENT IN THIS MATERIAL ARE LISTED BY ANY REGULATORY AGENCY AS A CARCINOGEN

OSHA: NO ACGIH: NO NTP: NO IARC: NO
OTHER: N/A

SECTION 3 NOTES:

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SECTION 4: FIRST AID MEASURES

EYES: FLUSH EYES WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. SEEK MEDICAL ATTENTION

SKIN: FLUSH SKIN WITH WATER AFTER CONTACT. WASH CONTAMINATED CLOTHING BEFORE REUSE. SEE A PHYSICIAN IF IRRITATION PERSISTS

INGESTION: DO NOT INDUCE VOMITING. SEEK MEDICAL ATTENTION.

INHALATION: IF SYMPTOMS ARE PRESENT REMOVE TO FRESH AIR. IF BREATHING BECOMES DIFFICULT GIVE OXYGEN. IF BREATHING STOPS GIVE ARTIFICIAL RESPIRATION. SEEK MEDICAL ATTENTION.

NOTES TO PHYSICIANS OR FIRST AID PROVIDERS:

SECTION 4 NOTES:

SECTION 5: FIRE-FIGHTING MEASURES

FLAMMABLE LIMITS IN AIR, UPPER: N/A
(% BY VOLUME) LOWER: N/A

FLASH POINT: N/A

F:

C:

HMIS HAZARD CLASSIFICATION

HEALTH: 1 **FLAMMABILITY:** 0 **REACTIVITY:** 0
PROTECTION:

EXTINGUISHING MEDIA: FOAM, CO2, DRY CHEMICAL, WATER FOG

SPECIAL FIRE FIGHTING PROCEDURES: REPORT ANY FIRE IMMEDIATELY. WATER MAY BE USEFUL IN COOLING CONTAINERS EXPOSED TO HEAT AND FLAME. ONLY ATTEMPT TO EXTINGUISH A SMALL FIRE. IF THE FIRE CANNOT BE CONTAINED, EVACUATE THE AREA TO A SAFE DISTANCE AND WAIT FOR FIREFIGHTERS. FULL PROTECTIVE EQUIPMENT INCLUDING SELF CONTAINED BREATHING APPARATUS IS RECOMMENDED FOR FIREFIGHTERS.

UNUSUAL FIRE AND EXPLOSION HAZARDS: CLOSED CONTAINERS EXPOSED TO EXTREME HEAT MAY RUPTURE DUE TO PRESSURE BUILDUP

HAZARDOUS DECOMPOSITION PRODUCTS: COMBUSTION MAY YIELD CARBON MONOXIDE AND/OR CARBON DIOXIDE.

HAZARDOUS POLYMERIZATION WILL NOT OCCUR

SECTION 5 NOTES:

SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES: PROVIDE GOOD VENTILATION, DIKE SPILL AREA AND ADD ABSORBANT EARTH OR SAWDUST TO SPILLED LIQUID. THOROUGHLY WET WITH WATER AND MIX. COLLECT ABSORBANT/WATER/SPILLED LIQUID MIXTURE INTO METAL CONTAINERS AND ADD ENOUGH WATER TO COVER. DISPOSE OF ALL WASTES IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL REGULATIONS.

SECTION 6 NOTES:

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SECTION 7: HANDLING AND STORAGE

HANDLING AND STORAGE: DO NOT STORE OR USE NEAR HEAT OR FLAME. AVOID SKIN CONTACT, OR BREATHING CONCENTRATED VAPORS.

OTHER PRECAUTIONS:

SECTION 7 NOTES:

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS: USE IN COOL, WELL-VENTILATED AREAS. KEEP CONTAINERS CLOSED WHEN NOT IN USE. KEEP AWAY FROM EXCESSIVE HEAT AND OPEN FLAMES. USE NONSPARKING UTENSILS WHEN HANDLING THIS MATERIAL.

VENTILATION: IN THE UNLIKELY EVENT THAT AIRBORNE CONCENTRATIONS ARE EXPECTED TO EXCEED EXPOSURE LIMITS A NIOSH APPROVED AIR PURIFYING RESPIRATOR WITH AN ORGANIC VAPOR CARTRIDGE OR CANISTER MAY BE PERMISSIBLE.

RESPIRATORY PROTECTION: AS ABOVE

EYE PROTECTION: SAFETY GLASSES ARE RECOMMENDED

SKIN PROTECTION: WEAR GLOVES AS APPROPRIATE

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: WEAR IMPERVIOUS CLOTHING AS APPROPRIATE

SECTION 8 NOTES:

SPECIAL NOTE: ALTHOUGH SAFE STRIP BRUSH CLEANER IS ENVIRONMENTALLY FRIENDLY AND SAFE FOR HUMAN USE, PARTICULATE MATERIAL BEING REMOVED FROM A BRUSH MAY WARRANT STRICT ADHERENCE TO THE ABOVE PRECAUTIONS.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: CLEAR TO OPAQUE LIQUID

ODOR: CITRUS ODOR

PHYSICAL STATE: LIQUID

BOILING POINT:

F: NA

VAPOR DENSITY (AIR = 1): HEAVIER THAN AIR

SPECIFIC GRAVITY (H₂O = 1): 1.1

EVAPORATION RATE: SLOWER THAN ETHER

SOLUBILITY IN WATER: NEGLIGIBLE

VOLATILE ORGANIC COMPOUNDS (VOC): NEGLIGIBLE

SECTION 9 NOTES:

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SECTION 10: STABILITY AND REACTIVITY

STABILITY: STABLE

CONDITIONS TO AVOID (STABILITY):

INCOMPATIBILITY (MATERIAL TO AVOID): STRONG ACIDS AND OXIDIZING MATERIALS

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS:

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

CONDITIONS TO AVOID (POLYMERIZATION):

SECTION 10 NOTES:

SECTION 11: TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION: NO MATERIALS PRESENT IN THIS MATERIAL ARE LISTED BY IARC, NTP, OSHA, OR ACGIH AS A CARCINOGEN

SECTION 11 NOTES:

SECTION 12: ECOLOGICAL INFORMATION

ECOLOGICAL INFORMATION: READILY BIODEGRADABLE IN FIVE (5) DAYS

SECTION 12 NOTES:

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: UTILIZATION, STORAGE, TRANSPORTATION, AND DISPOSAL OF THIS MATERIAL MUST BE IN ACCORDANCE WITH APPLICABLE LOCAL, STATE AND FEDERAL REGULATIONS.

RCRA HAZARD CLASS: NOT REGULATED

SECTION 13: DISPOSAL CONSIDERATIONS (con't)

SECTION 13 NOTES:

SECTION 14: TRANSPORT INFORMATION

U.S. DEPARTMENT OF TRANSPORTATION (Not dangerous according to transport regulations.)

PROPER SHIPPING NAME: NOT REGULATED
HAZARD CLASS: NOT REGULATED
ID NUMBER: NONE

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PACKING GROUP: NONE
LABEL STATEMENT: NONE

WATER TRANSPORTATION

PROPER SHIPPING NAME: NOT REGULATED
HAZARD CLASS: NOT REGULATED
ID NUMBER: NONE
PACKING GROUP:
LABEL STATEMENTS:

AIR TRANSPORTATION

PROPER SHIPPING NAME: NOT REGULATED
HAZARD CLASS: NOT REGULATED
ID NUMBER: NONE
PACKING GROUP: NONE
LABEL STATEMENTS: NONE

OTHER AGENCIES:

SECTION 14 NOTES:

SECTION 15: REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS

TSCA (TOXIC SUBSTANCE CONTROL ACT):

CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT):

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT):

311/312 HAZARD CATEGORIES:

313 REPORTABLE INGREDIENTS:

STATE REGULATIONS:

INTERNATIONAL REGULATIONS:

SECTION 15 NOTES:

SECTION 16: OTHER INFORMATION

OTHER INFORMATION:

PREPARATION INFORMATION: B OSEN

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