

MATERIAL SAFETY DATA SHEET

SECTION I - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME : **SPS Heavy Duty Soap Film Remover-Marble** ID NUMBER: MAJ-9100 PRODUCT USE/CLASS: CLEANER

DISTRIBUTED BY: STONE CARE CENTRAL 57 LAMBERTS LANE, COHASSET, MA 02025

MANUFACTURER: CHEMICAL UNIVERSE, INC., NORTH KANSAS CITY, MO 64116 EMERGENCY TELEPHONE: 816-820-0332

PREPARED BY: D. ACKART INFORMATION PHONE: 1-781-383-3134 PREPARE DATE: 12/01/06

SECTION II - COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL NAME	CAS NUMBER	WT.PERCENT IS LESS THAN	TLV-TWA	TLV-STEL	PEL-TWA	SKIN DESIGNATION
TETRASODIUM ETHYLENEDIAMINE TETRACE	64-02-8	2.7 %	25 MG/M3	NO INFO		NO
SODIUM METASILICATE	6834-92-0	1.5 %	none	none		NO

(See Section 11 for abbreviation legend)

SECTION III - PHYSICAL DATA

BOILING RANGE: 212 - 300 F VAPOR DENSITY: Is heavier than air ODOR: BUTYL SPECIFIC GRAVITY: 1.0400

APPEARANCE: GREEN EVAPORATION RATE: Is slower than Ether SOLUBILITY IN H2O: APPRECIABLE

(See Section XI for abbreviation legend)

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: 200 F LOWER EXPLOSIVE LIMIT: N.A. UPPER EXPLOSIVE LIMIT: N.A.
(TAGLIABUE CUP CLOSED)

EXTINGUISHING MEDIA: ALCOHOL FOAM CO2 DRY CHEMICAL FOAM WATER FOG

UNUSUAL FIRE AND EXPLOSION HAZARDS: EXTINGUISH ALL NEARBY SOURCES OF IGNITION SINCE FLAMMABLE HYDROGEN GAS WILL BE LIBERATED FROM CONTACT WITH SOME METALS (ALUMINUM, MAGNESIUM, ETC.).

SPECIAL FIREFIGHTING PROCEDURES: FIREFIGHTERS SHOULD WEAR SELF CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING.

SECTION V - HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE - EYE CONTACT: CAUSES IRRITATION. CONCENTRATE EXTREMELY CORROSIVE TO EYES.

EFFECTS OF OVEREXPOSURE - SKIN CONTACT: PROLONGED OR REPEATED CONTACT MAY CAUSE SEVERE BURNS. PROLONGED EXPOSURE MAY LEAD TO SKIN ULCERATION AND ULTIMATE SCARRING.

EFFECTS OF OVEREXPOSURE - INHALATION: UNLIKELY. IRRITATING TO MUCOUS MEMBRANES.

EFFECTS OF OVEREXPOSURE - INGESTION: CAUSES IRRITATION. CONCENTRATE EXTREMELY CORROSIVE TO THE MOUTH AND THROAT. SWALLOWING CAUSES SEVERE AND RAPID BURNING OF THE MOUTH, THROAT, AND DIGESTIVE TRACT ACCOMPANIED BY SEVERE PAIN, VOMITING,

EFFECTS OF OVEREXPOSURE - CHRONIC HAZARDS: NONE REPORTED.

FIRST AID - EYE CONTACT: IMMEDIATELY FLUSH EYES WITH LARGE AMOUNTS OF WATER FOR 15 MINUTES, LIFTING THE UPPER AND LOWER EYELIDS OCCASIONALLY. GET MEDICAL ATTENTION.

FIRST AID - SKIN CONTACT: IMMEDIATELY WASH SKIN WITH LARGE AMOUNTS OF WATER. REMOVE CONTAMINATED CLOTHING AND SHOES; WASH BEFORE REUSE. GET MEDICAL ATTENTION IF IRRITATION PERSISTS.

FIRST AID - INHALATION: REMOVE TO FRESH AIR. GIVE ARTIFICIAL RESPIRATION IF NOT BREATHING.

FIRST AID - INGESTION: DO NOT INDUCE VOMITING. IF CONSCIOUS, GIVE LOTS OF WATER OR MILK, THEN DRINK DILUTED VINEGAR, LEMON JUICE. GET MEDICAL ATTENTION.

PRIMARY ROUTE(S) OF ENTRY: SKIN CONTACT EYE CONTACT

(Continued on Page 2)

PRODUCT NAME : **SOAP SCUM REMOVER**

ID NUMBER: MAJ-9100

PRODUCT USE/CLASS: MOLD REMOVER

SECTION VI - REACTIVITY DATA

HAZARDOUS DECOMPOSITION PRODUCTS: NONE KNOWN.

CONDITIONS TO AVOID: PROLONGED CONTACT WITH ALUMINUM, COPPER, TIN, LEAD OR ZINC.

INCOMPATIBILITY: STRONG ACIDS MAY PRODUCE VIOLENT REACTION.

HAZARDOUS POLYMERIZATION: Will not occur under normal conditions.

STABILITY: This product is stable under normal storage conditions.

SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: WEAR APPROPRIATE PROTECTIVE AND RESPIRATORY EQUIPMENT. PREVENT SPILLS FROM ENTERING SEWERS, OR ANY UNAUTHORIZED WATER SYSTEMS. SWEEP UP AND DISPOSE OF IN DOT-APPROVED WASTE CONTAINERS.

WASTE DISPOSAL METHOD: DISPOSE IN ACCORDANCE WITH APPROPRIATE FEDERAL, STATE AND LOCAL REGULATIONS.

SECTION VIII - SAFE HANDLING AND USE INFORMATION

RESPIRATORY PROTECTION: No Information.

VENTILATION: SUFFICIENT VENTILATION, IN VOLUME AND PATTERN, SHOULD BE PROVIDED TO KEEP AIR CONTAMINATION BELOW CURRENT APPLICABLE OSHA PERMISSIBLE EXPOSURE LIMIT OR ACGHI'S TLV LIMIT.

SKIN PROTECTION: HEAVY RUBBER GLOVES NEEDED.

EYE PROTECTION: CHEMICAL GOGGLES WITH SIDE SHIELDS OR FACE SHIELD RECOMMENDED.

OTHER PROTECTIVE EQUIPMENT: EYE WASH, SAFETY SHOWER AVAILABLE.

HYGENIC PRACTICES: WASH AFTER EACH USE.

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: STORE IN COOL, DRY, WELL-VENTILATED PLACE AWAY FROM INCOMPATIBLE MATERIALS.

OTHER PRECAUTIONS: ALWAYS OBEY ALL HAZARD WARNINGS AND HANDLE EMPTY CONTAINERS AS IF THEY WERE FULL

SECTION X - HMIS RATINGS

HMIS RATINGS	HEALTH: 2	FLAMMABILITY: 0	REACTIVITY: 0
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SECTION XI - OTHER REGULATIONS

SARA SECTION 313: This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372:

----- CHEMICAL NAME -----	CAS NUMBER	WT/WT %
No SARA Section 313 components exist in this product.		

PREVIOUS MSDS REVISION DATE: 11/17/97

LEGEND: N.A. - Not Applicable, N.E. - Not Established, N.D. - Not Determined

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