

# MATERIAL SAFETY DATA SHEET

## SECTION I - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: **Stone Plus Spray Cleaner** ID NUMBER: SPS-Stone Plus-Qt PRODUCT USE/CLASS: NEUTRAL CLEANER  
MANUFACTURER: Chemical Universe 1133 Saline N. Kansas City, MO 64116 EMERGENCY TELEPHONE: 816-820-0332  
PREPARED BY: D.A. PHONE: 800-424-9300 PREPARE DATE: 11/15/06

## SECTION II - HAZARDOUS COMPOSITION/INFORMATION ON INGREDIENTS

CHEMICAL NAME	CAS NUMBER	WT. PERCENT IS LESS THAN	TLV-TWA	TLV-STEL	PEL-TWA	SKIN DESIGNATION
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THIS PRODUCT CONTAINS NO KNOWN HAZARDOUS INGREDIENTS.

## SECTION III - PHYSICAL DATA

BOILING RANGE: 212 - 300 F VAPOR DENSITY: Is heavier than air ODOR: VANILLA SPECIFIC GRAVITY: 1.0300  
APPEARANCE: CLEAR LIQUID EVAPORATION RATE: Is slower than Ether SOLUBILITY IN H2O : COMPLETE PH: 7.3 - 7.8

(See Section XI for abbreviation legend)

## SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: >200 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 CORROSIVE TO EYES.

EFFECTS OF OVEREXPOSURE - SKIN CONTACT: PROLONGED OR REPEATED CONTACT MAY CAUSE IRRITATION.

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

EFFECTS OF OVEREXPOSURE - INGESTION: CAUSES IRRITATION.

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. GET MEDICAL ATTENTION IF IRRITATION PERSISTS.

FIRST AID - INHALATION: REMOVE TO FRESH AIR.

FIRST AID - INGESTION: DO NOT INDUCE VOMITING. GIVE LOTS OF WATER OR MILK. GET MEDICAL ATTENTION.

PRIMARY ROUTE(S) OF ENTRY: INGESTION EYE CONTACT

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PRODUCT NAME: Stone Plus

ID NUMBER: SPS-Stone Plus

Preparation Date: 11/15/04

SECTION VI - REACTIVITY DATA

HAZARDOUS DECOMPOSITION PRODUCTS: NONE KNOWN.

CONDITIONS TO AVOID: PROLONGED CONTACT WITH ALUMINUM, COPPER, TIN, LEAD OR ZINC MAY LIBERATE FLAMMABLE HYDROGEN GAS.

INCOMPATIBILITY: STRONG ACIDS MAY PRODUCE 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 ACGH'S TLV LIMIT.

SKIN PROTECTION: RUBBER GLOVES FOR SENSITIVE SKIN.

EYE PROTECTION: SAFETY GLASSES 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: 0	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: 11/15/04

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

The information contained on this MSDS is been checked and should be accurate. However, since the conditions of handling and use are beyond our control, we make no guarantee of results, and assume no liability for damages incurred by use of this material. It is the responsibility of the user to comply with all Federal, State, and Local laws and regulations.

<END OF MSDS>