

NATIONAL AUTOMOTIVE CHEMICAL

MATERIAL SAFETY DATA SHEET

PRODUCT IDENTIFICATION

SECTION 1

PRODUCT NAME SOAK ME ULTRA

GENERIC NAME LIQUID DETERGENT

SUPPLIERS NAME NATIONAL AUTOMOTIVE CHEMICAL

SUPPLIERS ADDRESS 1000 HIGHLAND AVE. PHONE 800-999-7235
CAMBRIDGE, OHIO 43725

PROPER SHIPPING NAME LIQUID CLEANING SOLUTIONS

CHEMICAL FAMILY N/A

HMIS

HEALTH 2

FIRE 0

REACTIVITY 0

PERSONAL

PROTECTION B

HAZARDOUS INGREDIENTS

SECTION 2

| CHEMICAL NAME | CAS No. | WEIGHT % | PEL | TWA-TLV | CAR |
|------------------|-----------|----------|------|---------|------|
| SODIUM HYDROZIDE | 1310-73-2 | 0-10 | 2PPM | 2PPM | NONE |

PHYSICAL DATA

SECTION 3

| | | | |
|----------------------|------------------------------|-------------------|-----------------|
| BOILING RANGE | 212 F Initial | SPECIFIC GRAVITY | 1.08 |
| VAPOR PRESSURE | 20mm Hg@68F | VAPOR DENSITY | (AIR=1) >1 |
| %VOLATILE | 82.00 + | PH | 11.0 TO 12.0 |
| SOLUBILITY IN WATER | COMPLETE | EVAPORATION RATES | (WATER + 1) < 1 |
| PHYSICAL DESCRIPTION | YELLOW LIQUID W/ CITRUS ODOR | | |

FIRE & EXPLOSION HAZARD

SECTION 4

| | |
|----------------------------------|--------------|
| FLASH POINT | N/A |
| FLAMMABLE LIMITS | N/A |
| EXTINGUISHING MEDIA | NONFLAMMABLE |
| SPECIAL FIRE FIGHTING PROCEDURES | N/A |
| UNUSUAL FIRE & EXPLOSION HAZARDS | N/A |

REACTIVITY DATA

SECTION 5

| | | | |
|--------------------------|-------------------------|---------------|----------------------------------|
| STABILITY | Stable | COMPATIBILITY | MATERIALS TO AVOID: STRONG ACIDS |
| HAZARDOUS DECOMPOSITION | ALKALINE VAPORS IN FIRE | | |
| HAZARDOUS POLYMERIZATION | Will Not Occur | | |

STORAGE & HANDLING

SECTION 6

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: KEEP OUT OF REACH OF CHILDREN. FOR USE BY TRAINED PROFESSIONALS ONLY. KEEP CONTAINER CLOSED DURING STORAGE. FOR INDUSTRIAL USE ONLY.

HEALTH & FIRST AID

SECTION 7

EFFECTS OF OVEREXPOSURE

PRIMARY ROUTE OF ENTRY

EYES: SEVERE EYE IRRITANT. LIQUID AND MISTS MAY DAMAGE THE EYES CAUSING CORNEAL INJURY.

SKIN: MAY CAUSE REDNESS OR SWELLING. PROLONGED OR REPEATED CONTACT MAY CAUSE DERMATITIS.

INHALATION: MAY BE IRRITATING TO THE MUCOUS MEMBRANES TO THE NOSE, THROAT, LUNGS. CHOKING, COUGHING OR HEADACHE MAY OCCUR.

INGESTION: IRRITATION TO THE MOUTH, THROAT AND GASTROINTESTINAL SYSTEM. LARGE AMOUNTS MAY CAUSE VOMITING AND DIARRHEA.

FIRST AID PROCEDURES

SKIN: REMOVE CONTAMINATED CLOTHING. FLUSH AFFECTED AREA WITH WATER. SEEK MEDICAL ATTENTION IF IRRITATION PERSISTS.

EYES: FLUSH EYES WITH LARGE QUANTITIES OF WATER. SEEK MEDICAL ATTENTION IF IRRITATION PERSISTS.

INHALATION: GET FRESH AIR. SEEK MEDICAL ATTENTION IF IRRITATION PERSISTS.

INGESTION: DO NOT INDUCE VOMITING. IF PERSON IS CONSCIOUS, DRINK LARGE QUANTITIES OF WATER. CONSULT A PHYSICIAN.

SPECIAL PROTECTION DATA

SECTION 8

RESPIRATORY PROTECTION: USE WITH ADEQUATE VENTILATION.

VENTILATION: PROVIDE LOCAL EXHAUST TO KEEP TLV OF SECTION 2 INGREDIENTS BELOW ACCEPTABLE LIMIT.

PROTECTIVE GLOVES: WATERPROOF

EYE PROTECTION: SAFETY GLASSES

OTHER PROTECTIVE EQUIPMENT: N/A

SPILL OR LEAK PROCEDURE

SECTION 9

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: MOP UP OR OTHERWISE ABSORB AND HOLD FOR DISPOSAL.

WASTE DISPOSAL METHOD: ANY METHOD IN ACCORDANCE WITH APPLICABLE LAWS.