## MATERIAL SAFETY DATA SHEET



333 Hollenbeck St. Rochester NY 14621 Information: 716-336-2200 Emergency Phone: INFOTRAC: 1-800-535-5053 OUTSIDE US: 1-352-323-3500

**PRODUCT NAME:** 

**SANEX, Carpet Extraction Concentrate** 

REVISION DATE: 05/26/2000 REVISION NUMBER: 1

DATE PRINTED: 07/25/2001 PREPARED BY: Walter Friedlander

1. CHEMICAL PRODUCT

MSDS FORM NUMBER: 707

NFPA/HMIS HAZARD CODES(minimal=0; slight=1; moderate=2; serious=3; severe=4)

Health: 2/2

Fire: 0/0

Reactivity: 0/0

Special/Protective None/B

Equipment:

2. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Components

PRODUCT COMPOSITION CAS REGISTRATION NO.	APPROX. WEIGHT PERCENT	ACGIH TLV	ACGIH UNIT	OSHA PEL	OSHA UNIT
Dialkyl dimethyl ammonium 68424-95-3	1.2	NA	AN	NA	NA
SODIUM CARBONATE 497-19-8	1 - 5	NA	NA	NA	NA
Urea 57-13-6	1 - 5	NA	NA	NA	NA
Sodium metasilicate 6834-92-0	1 - 5	NA	NA	NA	NA
Nonyl phenol ethoxylate 9016-45-9	1 - 5	NA	NA	NA	NA
Alkyl dimethyl benzyl - ammonium chlorides - irritant 68424-95-3	0.8	NA	NA	NA	NA

# 3. PHYSICAL AND CHEMICAL PROPERTIES

BOILING POINT (F):

VAPOR PRESSURE:

VAPOR DENSITY (AIR=1): Solubility in Water:

SPECIFIC GRAVITY:

212 F (C) NA

As water

As water

COMPLETE

1.08 @ 70 F

# **SANEX, Carpet Extraction Concentrate**

**VOC Content (%): EVAPORATION RATE:** 

84 (water) As water 12.5 - 13.5

Appearance and Odor:

Water white liquid. Mild odor.

# 4. FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (F):

None (TCC) (C): NA

METHOD:

PH:

TCC

EXTINGUISHING MEDIA:

As appropriate for surrounding fire-product is

mostly water and will not burn.

FIRE FIGHTING PROCEDURES:

None.

## 5. STABILITY AND REACTIVITY

STABILITY DATA:

STABLE

POLYMERIZATION:

Will Not Occur.

HAZARDOUS DECOMPOSITION:

If evaporated to dryness, as in a fire, may

release: Carbon Dioxide. Carbon Monoxide. Oxides

of Nitrogen.

INCOMPATIBILITY (MATERIALS TO AVOID): None

CONDITIONS/HAZARDS TO AVOID:

None.

## 6. HAZARDS IDENTIFICATION

#### EFFECTS FROM ACUTE EXPOSURE:

INGESTION:

Nausea. Mucosal damage. Possible toxic effects.

### SKIN CONTACT:

Possible severe irritation when handling concentrate or if prolonged exposure. May be fatal if absorbed through the skin.

## INHALATION:

May irritate mouth, nose, and throat.

#### EYE CONTACT:

Causes eye damage.

## CHRONIC EFFECTS:

None known.

### EFFECTS/CARCINOGENICITY:

None listed under OSHA, IARC, or NTP.

### ROUTES OF ENTRY:

Routes of entry for solids and liquids include eye and skin contact, ingestion and

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# **SANEX, Carpet Extraction Concentrate**

inhalation.

### EMERGENCY AND FIRST AID MEASURES:

INGESTION: Drink several glasses of water or milk. Get immediate medical attention.

SKIN: Flush with water for at least 15 minutes while removing all contaminated clothing and shoes. Get medical attention if irritation persists. INHALATION: Move person to fresh air. EYES: In case of contact, or suspected contact, immediately flush eyes with plenty of water for at least 15 minutes and get medical attention immediately after flushing.

NOTES TO PHYSICIAN: Probable mucosal damage may contraindicate gastric lavage.

Measures against circulatory shock, respiratory depression and convulsion may be needed.

## 7. HANDLING AND STORAGE

#### SPILL PROCEDURES:

SMALL SPILLS: Mop up all possible. Rinse down drain.

LARGE SPILLS: Dike to contain. Pick up with absorbant material. Put in suitable container for disposal. Flush remainder with water. Keep out of drains, sewers, streams, or other bodies of water.

#### WASTE DISPOSAL METHODS:

Contact your State Pesticide or Environmental Control Agency, or the Hazardous Waste representative at the nearest EPA Regional Office for guidance.

#### PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:

Danger: Corrosive. Avoid contact with eyes, skin and clothing. Do not contaminate water, food, or feed. Store in a cool, dry area. Do not reuse container.

## OTHER PRECAUTIONS:

Read and follow label instructions. Keep out of reach of children.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

EXPOSURE CONTROLS:

None known.

RESPIRATORY PROTECTION:

None normally required.

PROTECTIVE GLOVES:

Rubber or plastic gloves recommended to minimize skin

contact.

EYE PROTECTION:

Goggles. Safety Glasses.

OTHER PERSONAL PROTECTION

Appropriate protective clothing as needed to prevent skin

contact.

EQUIPMENT: VENTILATION:

General mechanical and/or local exhaust as needed if mist

or vapors cause irritation.

Health and safety information presented on this form is generally applicable at recommended dilutions, varying only in degree. This information was complied from current, reliable sources and is believed to be correct. As data, and/or regulations change, and conditions of use and handling are beyond our control, no warranty, express or implied, is made as to completeness or continuing accuracy of this information.

\*\*\* END OF MSDS \*\*\*