

----- MATERIAL SAFETY DATA SHEET -----

K-O-K Products

ODOR-ZORB, DILUTED WITH WATER,
AS USED IN CUSTOMER'S HOME

STANLEY STEEMER(R) ODOR-ZORB, diluted with water, as used
in customer's home
24-HOUR EMERGENCY PHONE#: 1-800-255-3924
PREPARED: 01/25/99
REVISION #: New Issue
SUPERSEDES: N/A
HMIS RATING:
HEALTH: 0
FLAMMABILITY: 0
REACTIVITY: 0
PERSONAL PROTECTION: N/A

SECTION 1 -- PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Stanley Steemer(R) Odor-Zorb diluted with
water, as used in customer's home
PRODUCT USAGE: Carpet and Upholstery Deodorizing Agent
CHEMICAL NAME: Alcohol, Deodorizing Salt, Water Mixture
CAS NUMBER: Mixture
MANUFACTURER: K-O-K PRODUCTS, INC.
700 S. 3B'S & K ROAD
GALENA, OHIO 43021
PHONE: (740) 548-0526
DISTRIBUTOR: STANLEY STEEMER INTERNATIONAL, INC.
5500 STANLEY STEEMER PARKWAY
DUBLIN, OHIO 43017
PHONE: (614) 764-2007

SECTION 2 -- COMPOSITION/INFORMATION ON INGREDIENTS

Chemical name	CAS #	Wt%
Isopropyl alcohol	67-63-0	< 0.08
1-(3-chloroallyl)-3,5,7-triazo-1- azoniaadamantane chloride	4080-31-3	< 0.05
Water	7732-18-5	> 99

SECTION 3 -- HEALTH HAZARDS AND FIRST AID

EYES: Not expected to cause irritation. If symptoms
develop, flush eyes gently with water. Seek medical
attention if symptoms persist.
SKIN: Not expected to cause irritation. If on skin, wash
area with soap and water. If symptoms develop, seek
medical attention.
BREATHING: Exposure to mist not expected to cause
respiratory irritation. If symptoms develop, move
individual into fresh air. If necessary, seek medical
attention.
SWALLOWING: Exposure to small amounts during normal
handling is not likely to cause harm; large amounts may
be harmful. If swallowed, give water to dilute. Seek
medical attention.
OTHER HEALTH EFFECTS: After prolonged or repeated skin
contact to the undiluted product (containing up to 3% of
the chloride salt component listed in Section 2), certain
sensitive individuals have experienced skin sensitization
(allergic reaction). However, the components of this
product are in such dilute quantities, adverse health
effects are not expected.
PRIMARY ROUTES OF ENTRY: Skin contact

SECTION 4 -- FIRE FIGHTING MEASURES

FLASH POINT: Aqueous mixture
EXPLOSIVE LIMIT:
LEL: N/D
UEL: N/D
HAZARDOUS COMBUSTION PRODUCTS: Aqueous mixture; carbon
monoxide, carbon dioxide, and nitrogen oxides would be
evolved after much of the water was boiled off.
FIRE AND EXPLOSION HAZARDS: None known
EXTINGUISHING MEDIA: As required for surrounding materials.
FIRE FIGHTING INSTRUCTIONS: Not applicable

SECTION 5 -- ACCIDENTAL RELEASE MEASURES

Absorb spill and transfer to containers for disposal in an
approved landfill.

SECTION 6 -- EXPOSURE CONTROLS/PERSONAL PROTECTION

Chemical Name	PEL	TLV
Isopropyl alcohol (CAS# 67-63-0)	400 ppm STEL 500 ppm	400 ppm 500 ppm

EYE PROTECTION: Chemical splash goggles if possibility of
splash.
SKIN PROTECTION: Chemical resistant gloves if contact
frequent or prolonged.
RESPIRATORY PROTECTION: None expected to be needed.
VENTILATION: Normal room ventilation should be adequate.

SECTION 7 -- PHYSICAL AND CHEMICAL PROPERTIES

SPECIFIC GRAVITY: Approximately 1
VAPOR PRESSURE: N/D
VAPOR DENSITY: N/D
BOILING POINT: Approximately 212 deg F (based on water)
EVAPORATION RATE: Same as water
pH: < 10
WATER SOLUBILITY: Complete
FREEZING POINT: Approximately 32 deg F (based on water)
ODOR AND APPEARANCE: Clear liquid, very faint rubbing
alcohol odor

SECTION 8 -- STABILITY AND REACTIVITY

HAZARDOUS POLYMERIZATION: Will not occur
CHEMICAL STABILITY: Stable
INCOMPATIBILITY: Strong oxidizers; contact with steel may
release hydrogen gas

SECTION 9 -- STORAGE AND HANDLING

STORAGE TEMPERATURE: Do not store at extreme temperatures,
such as above 120 deg F or below 35 deg F. As with all
cleaning compounds, keep out of reach of children.
GENERAL GUIDELINES: Keep from freezing.

SECTION 10 -- DISPOSAL CONSIDERATIONS

Dispose of in accordance with all applicable local, state
and federal regulations.

SECTION 11 -- REGULATORY INFORMATION

SARA 313 (40 CFR 372.65): None
CALIFORNIA PROPOSITION 65: No substances known.
NEW JERSEY RTK LABEL INFORMATION:
Water (CAS# 7732-18-5)
PENNSYLVANIA RTK LABEL INFORMATION:
Water (CAS# 7732-18-5)
DEPARTMENT OF TRANSPORTATION:
PROPER SHIPPING NAME: Non-regulated
HAZARD CLASSIFICATION: Non-regulated
FREIGHT DESCRIPTION: Compound Cleaning Liquid

SECTION 12 -- ADDITIONAL INFORMATION

THE INFORMATION ACCUMULATED HEREIN IS BELIEVED TO BE
ACCURATE, BUT IS NOT WARRANTED TO BE, WHETHER ORIGINATING
FROM THE COMPANY OR NOT. RECIPIENTS ARE ADVISED TO CONFIRM
IN ADVANCE OF THEIR NEED THAT THE INFORMATION IS CURRENT,
APPLICABLE AND SUITABLE TO THEIR CIRCUMSTANCES.

K-O-K Products

ODOR-ZORB, DILUTED WITH WATER,
AS USED IN CUSTOMER'S HOME

DISCLAIMER OF EXPRESSED AND IMPLIED WARRANTIES: although preparer and owner have taken reasonable care in the preparation of this document, we extend no warranties and make no representation as to the accuracy or completeness of the information contained herein, and assume no responsibility regarding the suitability of this information for the user's intended purposes or for the consequences of its use. Each user should make a determination as to the suitability of the information for their particular purpose(s). A request has been made to the manufacturer to approve the contents of this material safety data sheet. Upon receipt of any changes a new MSDS will be made available.

COMPAS Code: 37820491