

U.S. DEPARTMENT OF LABOR
Occupational Safety and Health Administration
MATERIAL SAFETY DATA SHEET

(Prepared According to 29 CFR 1910.1200)

SECTION 1**IDENTIFICATION**

Product Name: **THE "BOSS"**
Manufacturer's Name: ZENEX International
Manufacturer's Address: One Zenex Circle, Cleveland Ohio 44146
Manufacturer's Phone Number: (440)232-4155
Emergency Phone Number: 1-800-535-5053
Proper Shipping Name: Compound, Cleaning, N.O.I., Liquid
HMIS Hazard Code: Health: 1 Flammability: 0 Reactivity: 0
Effective Date: 2/23/09

SECTION 2 IDENTITY INFORMATION AND HAZARDOUS INGREDIENTS

Chemical Name: Isopropyl Alcohol **CAS No.:** 67-63-00 **TLV:** 400ppm **Carcinogen:** No

SECTION 3**PHYSICAL DATA**

Boiling Point: 210-220°F Specific Gravity : 0.990 + 0.05
Solubility in Water: Complete pH: 10.5 + 0.5
Physical Description: Light orange liquid VOC: 3.9%

SECTION 4 FIRE AND EXPLOSION HAZARD DATA

Flash Point: >200°F
Flammable Limits: LEL: N/A UEL: N/A
Extinguishing Media: Use appropriate extinguishing media for the surrounding fire.
Special Fire Fighting Procedures: Self-contained breathing apparatus and full protective clothing should be worn when fighting fires involving chemicals.
Unusual Fire and Explosion Hazards: None

SECTION 5**REACTIVITY DATA**

Stability: Unstable _____
Stable X
Incompatibility (Materials to Avoid): None known
Conditions to Avoid: None known
Hazardous Decomposition or Byproducts: None known
Hazardous Polymerization: Will not occur

SECTION 6 STORAGE AND HANDLING INFORMATION

Precautions to be Taken in Handling and Storing:

Store in a dry place. Keep cover on container.
Empty containers retain product residue which should be treated in accordance with all precautions on this data sheet.

KEEP AWAY FROM CHILDREN
FOR USE BY TRAINED PERSONNEL ONLY
KEEP FROM FREEZING

FOR INDUSTRIAL AND INSTITUTIONAL USE ONLY
KEEP CONTAINER CLOSED DURING STORAGE
STORE BETWEEN 40°F AND 100°F

SECTION 7 HEALTH HAZARDS AND FIRST AID

Effects of Overexposure:

SKIN: Repeated contact of concentrate on skin may cause irritation.
EYES: Concentrate is an eye irritant and may cause irritation, redness, or tearing.
INHALATION: Concentrated vapors may cause throat and lung irritation.
INGESTION: If swallowed, product may be irritating to the gastrointestinal system.

First Aid Procedures:

SKIN: Wash with plenty of soap and water.
EYES: Immediately flush with large quantities of water for at least 15 minutes, lifting upper and lower eyelids. Seek medical attention if irritation persists.
INHALATION: Remove victim to fresh air. If person is having difficulty in breathing, perform artificial respiration and get immediate medical attention.
INGESTION: Give milk or water to dilute. DO NOT induce vomiting.
Get immediate medical attention.
Note: Never give anything by mouth to an unconscious or convulsing victim.

SECTION 8 SPECIAL PROTECTION INFORMATION

Respiratory Protection: None normally required.

Ventilation: Room ventilation is normally adequate.

Protective Gloves: As with all cleaners, ZENEX supports employee safety as priority #1. Therefore, we recommend the use of impervious, waterproof gloves.

Eye Protection: As with all cleaners, ZENEX supports employee safety as priority #1. Therefore, we recommend the use of safety glasses or chemical splash goggles.

Other Protective Equipment: None

SECTION 9 SPILL OR LEAK PROCEDURE

Steps To Be Taken In Case Material Is Released or Spilled:

Pick up with mop or wet vac. Rinse spill area with water.

Waste Disposal Method:

Any method in accordance with applicable laws.

SECTION 10 REGULATORY INFORMATION

SARA Title III, Section 313 Components:

None

This information pertains to this product as currently formulated, and is based on the information available at this time. Addition of reducers or other additives to this product may substantially alter the composition. We make no warranties, express or implied, and assume no liability in connection with any use of this information. **"THE BOSS"**