

#189

SOIL FOIL

NON-BUTYL DEGREASER

DESCRIPTION

A multipurpose, non-butyl cleaner/degreaser. This water-based product is yellow in color, lightly scented, with superior surfactant-based penetrants.

WHAT DOES IT DO?

SOIL FOIL is a revolutionary surfactant system that introduces a new era in degreasing and cleaning. SOIL FOIL loosens, lifts, and suspends all types of greasy, oily soils in cold, hot, hard and soft water.

WHY IS IT USED?

SOIL FOIL is non-butyl, unlike a lot of other cleaner/degreasers. Perfect for hand-mopping operations, wall washing, table tops, to autoscrubbers, and floor machine scrubbing. This product is in a class by itself when used in eliminating animal and vegetable fats in food processing operations. SOIL FOIL contains a powerful deodorant compound that kills putrefactive odors at its source.

HOW IS IT USED?

Follow directions on label completely. Dilutions will vary per cleaning task. Action is fast. Grease and soils are quickly dissolved with this product. Easy to use, rinse, and usually once over is all that is needed. USES: Floors, Factories, Machinery, Concrete, Aluminum, Stainless Steel, Plastic, Rubber, Walls, Tools, Garages, Trucks, Motors, Parts, or any surface normally not harmed by liquids.

MATERIAL SAFETY DATA SHEET

Section I Product Identification

Product Name: 189 SOIL FOIL Proper Shipping Name: Cleaning compounds, liquid
Generic Name: CLEANER/DEGREASER Chemical Family: N/A
Supplier's Name: ALCO Chemical, Inc. Formula: N/A
Address: 45 North Summit Street
Akron, Ohio 44308
Phone: (330) 253-3535 EMERGENCY/CHEM*TEL: 1-800-255-3924

Section II Ingredients Listed as Hazardous According to OSHA 29CFR1910

| CHEMICAL NAME | CAS # | WT% | TWA | STEL | CEILING | CARCINOGENIC |
|-----------------------------------|------------|-----|-----|------|---------|--------------|
| Sodium Metasilicate | 6834-92-0 | 3-5 | NE | NE | NE | No |
| Trisodium Phosphate Dodecahydrate | 10101-89-0 | 2-4 | NE | 5 | NE | No |
| Tetrapotassium Pyrophosphate | 7320-34-5 | 2-4 | NE | NE | NE | No |

(* Indicates SARA Title 313)

Section III Physical Data

Boiling Range: 212F (initial) % Solids by Weight: N/A Evaporative Rate (water = 1): <1 Specific Gravity: 1.08
Vapor Pressure: 20 mm Hg @68F % Solubility in Water: 100% Vapor Density (air = 1): >1 Volatile: 80+%
Physical Description: Thin yellow liquid with pleasant odor pH: 13

Section IV Fire & Explosion Hazards

Flash Point: N/A Method used: N/A Health: 2
Flammability Limits (LEL/UEL): N/A N/A Extinguishing Media: Any Flammability: 0
Special Fire Fighting Procedures: Non-Flammable Reactivity: 0
Unusual Fire & Explosion Hazards: None M.P.P.: B

Section V Health Hazard Data

Threshold Limit Value: N/A Primary Routes of Entry: Eyes, Skin Permissible Exposure Limit: N/A

Emergency and First Aid Procedures:

Other Limit: N/A

In case of skin or eye contact, flush with plenty of water. Seek medical attention immediately. If swallowed, DO NOT INDUCE VOMITING.

Section VI Reactivity Data

Stability: STABLE Incompatibility (material to avoid): Strong Acids
Hazardous Polymerization: Will Not Occur Hazardous Decomposition Products: None known

Section VII Spill or Leak Procedures

Steps to be taken in case material is released or spilled: Mop up and hold for disposal.
Waste disposal method: Any method in accordance with applicable laws Volatile organic compounds (VOC): N/A
RCRA hazardous waste number (40 CFR 261.33): N/A CERCLA (superfund) reportable quantity (in lbs): N/A

Section VIII Special Protection Data

Respiratory protection (specific type): No special requirements. Protective gloves (specific type): Waterproof gloves recommended.
Eye protection: Safety glasses recommended. Other protective equipment: No special requirements.
Ventilation: Provide local exhaust to keep TLV of section II ingredients, if applicable, below acceptable levels.

Section IX Special Precautions

KEEP AWAY FROM CHILDREN. KEEP CONTAINER CLOSED DURING STORAGE. FOR INSTITUTIONAL USE ONLY.

The above information pertains to this product as currently formulated and is based on the information available at this time. It does not constitute a warranty, express or implied, as to the accuracy of the information contained herein. Actual conditions of use and handling are beyond seller's control. User is responsible to evaluate all available information when using product for any particular use and to comply with all Federal, State and Local laws and regulations.

7/30/2010