

SOYL AWAY

SOY-BASED AEROSOL SOLVENT DEGREASER

SOYL AWAY is a industrial strength cleaning solvent made from all natural soy bean oil. Contains no water, terpene or citrus oil. SOYL AWAY has controlled evaporation to enable it to have the time to penetrate through, and dissolve grease, oil, tar and other solvent-based dirt.



FOR USE BY:

Airports
Apartment Buildings
Buildings Maint.
Grounds Maint.
Bus Lines
Corrections
Daycares
Hospitals
Hotels/Motels
Medical Buildings
Military
Nursing Homes
Packaging Plants
Parks and Rec.
Processing Plants
Restaurants
Sanitation Dept.
Schools
Street Dept.
WWTP

FOR USE ON:

Electric Motors
Generators
Starters
Voltage Regulators
Auto Parts
Motors
Brake Linings
Calipers
Rotors
A/C Equip.
Compressors
Condensers
Coils
Printing Presses
Rollers
Gripper Bars

FEATURE-BENEFIT:

Made from all natural soy bean oil, contains no water, terpen or citrus oil.

Controlled drying allows for one-step penetration through and dissolving of grease, oil and tar.

High flash solvent in excess of 200° F that is plastic safe and virtually odorless.

Surface can be water rinsed or wiped clean for residue-free drying

DIRECTIONS:

Direct actuator at area to be degreased, holding can approximately 8 inches away. Spray liberally. Allow to penetrate grease, or grime.

FOR HEAVY DEPOSITS: Allow extra time. For stubborn spots, agitate with a brush. Wipe area clean with a damp cloth or rinse thoroughly with water.

TECHNICAL DATA:

Boiling Point: >350° F
pH: N/A
Appearance: Light yellow liquid
Odor: Bland odor
Specific Gravity: 0.885
Solubility in Water: Emulsifies

CONTACT INFORMATION

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MATERIAL SAFETY DATA SHEET
 COMPLIES WITH OSHA'S HAZARD COMMUNICATION STANDARD (29 CFR 1910.1200)

SECTION I · PRODUCT IDENTIFICATION

Product Name: Good Earth - Soy! Away Solvent Degreaser
Product Number: _____ **Date Prepared:** 11/5/2007
Product Type: AEROSOL
Formula: Proprietary
Supplier's Name: Purity Chemicals, Inc. **Information Phone:** (404) 363-0767
Supplier's Address: P.O. Box 188, Forest Park, GA 30297 **Emergency Phone:** (800) 535-5053
DOT Ship Description: Consumer Commodity, ORM-D

HMIS Rating (Based on Aerosol Conc.):
 0-Minimal 1-Slight 2-Moderate
 3-Serious 4-Extreme

| | |
|-----------------------------|---|
| HEALTH: | 1 |
| FLAMMABILITY: | 1 |
| PHYSICAL HAZARD: | 0 |
| Personal Protection: | B |

SECTION II · INGREDIENTS

| <u>CHEMICAL NAME</u> | <u>CAS #</u> | <u>%WT</u> | <u>313/Chem</u> | <u>Skin</u> | <u>Carcinogen</u> | <u>PEL</u> | <u>TLV-TWA</u> |
|---|--------------|------------|-----------------|-------------|-------------------|------------|----------------|
| Poly-(oxy-1,2-ethanediyl)-alpha-undecyl-omega | 34398-01-1 | 1 - 10 | NO | NO | NO | N/E | N/E |
| Alcohols, C12-13, ethoxylated | 66455-14-9 | 1 - 10 | NO | NO | NO | N/E | N/E |
| Carbon Dioxide | 124-38-9 | 1 - 5 | NO | NO | NO | 5000 ppm | 5000 ppm |

SECTION III · PHYSICAL DATA

Aerosol Concentrate:
Boiling Point: > 350°F **Specific Gravity (H2O=1)@70°F:** 0.885
pH: N/A **Solubility In Water:** Emulsifies
Appearance/Odor: Light yellow liquid with bland odor. **Vapor Density(Air=1):** >1

Total Contents:
Total VOC %: 2.04% **Vapor Pressure (can; psig @72°F):** 75 psig

SECTION IV · FIRE AND EXPLOSION DATA

Flash Point (Conc.): > 200°F **Flammability (as per CSMA Flame Projection Test):** Non-Flammable Spray
Extinguishing Media: Foam, CO2, Dry Media
Special Fire Fighting Procedures: Wear self-contained breathing apparatus and protective clothing. Cool fire exposed containers to prevent rupturing.
Unusual Fire and Explosion Hazards: Exposure to temperature above 120° F may cause bursting.

SECTION V · REACTIVITY DATA

Stability: Material Stable. **Hazardous Polymerization:** Will not Occur.
Incompatibility: Avoid contact with strong oxidizing agents.
Hazardous Decomposition Products: Carbon Dioxide, Carbon Monoxide

SECTION VI · STORAGE AND HANDLING

KEEP OUT OF REACH OF CHILDREN. **NFPA Code 30B Rating:** Level 3 Aerosol.
 For Industrial and Institutional use only.
 Store in a cool, dry area away from heat or open flame.
 Do not store at temperatures above 120° F.

SECTION VII · HEALTH AND FIRST AID

PRIMARY ROUTES OF ENTRY & EFFECTS OF OVER EXPOSURE:

Eyes: May cause irritation.
Skin: Frequent or prolonged contact may cause irritation, drying and defatting of skin, and dermatitis. May aggravate existing skin conditions.
Inhalation: Inhalation of mist can cause irritation of nasal and respiratory passages. Frequent or prolonged exposure may cause irritation to the upper respiratory tract, coughing,
Ingestion: Harmful if swallowed. Can cause gastrointestinal irritation, nausea, vomiting and diarrhea. Aspiration of material into the lungs can cause lung injury.

FIRST AID PROCEDURES:

Eyes: Flush with large amounts of cool running water for at least 15 minutes while holding upper and lower lids open. If irritation persists get medical attention immediately.
Skin: Wash with soap and water. If irritation persists seek medical attention.
Inhalation: Remove to fresh air. Seek medical attention immediately. If breathing stops give artificial respiration.
Ingestion: Do not induce vomiting. Seek medical attention immediately.

SECTION VIII · SPECIAL PROTECTION DATA

Respiratory Protection: None needed for proper use in accordance with label directions.
Ventilation: Provide local exhaust to keep air concentrations of ingredients listed in Section II below acceptable limits.
Protective Gloves: Use chemical resistant gloves if hand contact will be made.
Eye Protection: Always wear safety glasses or chemical proof goggles when working with any chemical.

SECTION IX · SPILL OR LEAK PROTECTION

STEPS TO BE TAKEN IN CASE OF SPILL OR LEAK: Allow propellant to evaporate. Maintain local exhaust and adequate ventilation. No smoking. Keep sparks, heat sources and open flame far away from spill or leak. Cover with absorbent material and sweep up. Wash area to prevent slipping. Dispose of soaked absorbent material in accordance with Federal, State and local laws.
WASTE DISPOSAL METHOD: Aerosol cans, when emptied and depressurized through normal use, pose no disposal hazard and should be recycled. Consult Federal, State and local authorities for approved procedures.

N/A= NOT APPLICABLE · N/E=NOT ESTABLISHED · N/D=NOT DETERMINED · <=LESS THAN · >=MORE THAN

NOTICE: The information contained on this Material Safety Data Sheet is considered accurate as of the date of publication. It is not necessarily all inclusive nor fully adequate in every circumstance. The suggestions should not be confused with, nor followed in violation of applicable laws, regulations, rules or insurance requirements. No warranty, express or implied, of merchantability, fitness, accuracy of data, or the results to be obtained from the use thereof is made. The vendor assumes no responsibility for injury or damages resulting from the inappropriate use of this product.