

MATERIAL SAFETY DATA SHEET

Revision. 04/09/2002

PRODUCT: ASHBROOK OPTI-PRO Polymer Solvent
Ashbrook Corporation
11600 E. Hardy
Houston, TX 77093 1 800 547 7273

FLAMMABILITY

HEALTH



SPECIAL HAZARD

DEGREE OF HAZARD

4=EXTREME

3=HIGH

2=MODERATE

1=SLIGHT

0=NIL

SECTION I

GENERAL INFORMATION

MANUFACTURER: SCHANER'S
Wastewater Products, Inc.
P.O. Box 795
Fulton, Texas 78358-0795
(800)9339109

CHEMICAL FAMILY
Proprietary Formulation

DOT CLASSIFICATION
Cleaner NOI

SECTION II

HAZARDOUS INGREDIENTS

INGREDIENT	CAS #	TLV	CONCENTRATION
1. Ingredient # 1	Trade Secret		Trade Secret
2. Ingredient # 2	Trade Secret		Trade Secret

SECTION III

HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE

Skin: Contact of this product upon the skin can cause slight irritation. There is also possibility of defatting of the skin due to the removal of the skins natural oils.

Eyes: Contact of this product upon the eyes can cause slight irritation of the eyes and eyelids.

Inhalation: Fumes from this product are generally considered non-toxic, but can cause slight irritation of the nose, nasal passages, and lungs.

Ingestion: When concentrated solutions of this product are swallowed, it can cause slight irritation to the mouth, esophagus, and stomach.

FIRST AID PROCEDURES

Skin: Flush exposed area with lukewarm water.

Eyes: Flush eyes with cool water for 15 minutes. Consult physician if irritation persists.

Inhalation: Fumes from this product are generally considered harmless.

Ingestion: If ingested, do not induce vomiting. Dilute stomach contents by drinking several glasses of water. Obtain medical care if irritation persists.

CARCINOGENS

Fed/Osha: **NTP:** **IARC:** **CAL/OSHA:**
None listed as a suspect cancer agent by OSHA, NTP, or IARC.

SECTION IV

SPILL, LEAK, AND DISPOSAL PROCEDURES

SPILL CONTROL

Small Spill: Flush area with water to an industrial sewer line.

Large Spill: Contain spill with dikes of absorbent materials such as clay, sand, or vermiculate. This material is not considered hazardous and may be disposed of as non-hazardous refuse.

WASTE DISPOSAL

All hazardous materials must be solidified and disposed of in a licensed waste disposal facility. When disposing of chemicals, contact local, state, and federal environmental agencies to fully understand the necessary regulations governing the disposal of chemical wastes.

SECTION V

FIRE AND EXPLOSION HAZARDS

Flash Point: Non-Flammable **Method:** Average
Flammable Limits In Air- **Lower:** None **Upper:** None
Fire Extinguishing Materials: Not Applicable
Special Fire Fighting Procedures: This product will not burn or support combustion.
Unusual Fire and Explosion Hazards: None

Note: Under normal conditions hazardous polymerization will not occur.

SECTION VI

PHYSICAL DATA

Specific Gravity (water=1): 1.01
Percentage of Volatiles: N/A
Evaporation Rate (water=1): N/A
Ph (concentrate): Neutral
Solubility in Water: Complete
Appearance and Odor: Clear, No Odor
% Volatile by Volume: NIL

SECTION VII

SPECIAL PROTECTION INFORMATION

Respiratory Protection: None
Protective Gloves: None
Eye Protection: When handling this product and there is the possibility of splashing, it is recommended that proper protection of the eyes be worn.
Other Equipment: None

SECTION VIII

SPECIAL PRECAUTIONS

- * **Keep out of reach of children.**
- * **Keep out of lakes, streams, and ponds.**
- * **Chemicals can be hazardous if not respected. The use of proper equipment and procedures for handling chemicals are not only of benefit for their obvious uses, but can reduce the possibility of serious injury and time loss accidents.**
- * **Keep this material away from high heat and observe proper housekeeping procedures.**
- * **Do not mix chemicals unless instructed by qualified personnel.**

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- Sources:
- 1) Dangerous properties of Industrial Material, Sax, 6th Ed.
 - 2) Handling of Toxic and Hazardous Chemicals and Carcinogens, Sittig, 2nd Ed.
 - 3) Condensed Chemical Dictionary, Hawley, Tenth Edition.
 - 4) TLV's and Biological Exposure Indices for 1985-86 ACGIH, 2nd Print
 - 5) Director's List of Hazardous Substances State of CAL, 1st Printing.
 - 6) Title 29 CFR Parts 1900 to 1910 Revised as of July 1, 1984.
 - 7) Documentation of TLV's and BEI's ACGIH, Fifth Edition.
 - 8) Guidelines for the Selection of Chemical Protective Clothing, ACGIH, 2nd Printing.
 - 9) Emergency Response Guidebook, Department of Transportation, 1984 Ed.