

APPLIED BIOCHEMISTS SHORE-KLEAR AQUATIC HERBICIDE

MSDS No. 365

MATERIAL SAFETY DATA SHEET

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name: Applied Biochemists Shore-Klear™ Aquatic Herbicide

Synonyms: None

Company Name: Applied Biochemists
W175 N11163 Stonewood Drive, Suite 234
Germantown, WI 53022

Phone Numbers: **For Chemical Emergency, Spill, Leak, Fire, Exposure, Or Accident, Call CHEMTREC Day or Night: 1-800-424-9300.**
For additional non-emergency information, call: 1-800-558-5106

Date: January 6, 2004

Supersedes: March 1, 1999

2. COMPOSITION/INFORMATION ON INGREDIENTS

COMPONENT	CAS NO.	% BY WEIGHT
Active Ingredient: Glyphosate, N-(phosphonomethyl) glycine, in the form of its isopropylamine salt	38641-94-0 (as the salt) (1071-83-6 for glyphosate Acid)	53.8
Inert Ingredients*:		<u>46.2</u>
Total		100.0

*No hazardous chemicals under the criteria of the OSHA Hazard Communication Standard (29 CFR Part 1910.1200). See Section 8 for exposure limits.

3. HAZARDS IDENTIFICATION**Emergency Overview:**

Appearance and Odor: Colorless and odorless solution.

Cautionary Statements: Keep out of reach of children. CAUTION: HARMFUL IF INHALED. Avoid breathing spray mist. Remove clothing and wash clothing before reuse. Wash thoroughly with soap and water after handling.

Potential Adverse Health Effects:

Likely Routes of Exposure: Inhalation and skin contact.

Eye Contact: No more than slightly irritating based on toxicity studies.

Skin Contact: No more than slightly toxic or irritating based on toxicity studies.

Ingestion: No more than slightly toxic based on toxicity studies. No significant adverse health effects are expected to develop if only small amounts (less than a mouthful) are swallowed.

Inhalation: No more than slightly toxic if inhaled based on toxicity studies.

Refer to Section 11 for toxicological information.

4. FIRST AID MEASURES

If Inhaled: Remove individual to fresh air. If not breathing, give artificial respiration, preferably mouth-to-mouth. Get medical attention.

5. FIRE FIGHTING MEASURES

Flash Point: This material is not combustible as tested by the Tag Cup Test.

Auto Ignition Temperature: Not determined

Extinguishing Media: In case of fire, use water (flood with water), dry chemical, CO₂, or alcohol foam.

Special Fire Fighting Procedures: Firefighters and others that may be exposed to vapor, mists, dusts, or products of combustion should wear full protective clothing and self-contained breathing apparatus. Equipment should be thoroughly cleaned after use.

Unusual Fire or Explosion Hazards: None

