

-----+  
| SECTION I: CHEMICAL PRODUCT AND COMPANY INFORMATION |  
-----+

Product Name: PAC (1 Gallon, 5 gallon, 30 gallon)

CAS Number: None

Hazard Rating: Health: Fire: Reactivity: PPI:

Company Information: Floralife, Inc.

751 Thunderbolt Drive

Walterboro, SC 29488

For Chemical Emergency: Spill, leak, Fire, Exposure, or Accident

Call CHEMTREC Day or Night

Domestic North America: 8004249300 International: 7035273887 (collect calls accepted)

-----+  
| SECTION II: COMPOSITION, INFORMATION ON INGREDIENTS |  
-----+

Ingredient Name	CAS Number	Percent Sodium
hydroxide	1310-73-2	5-10
Sodium dodecylbenzene sulphonate	25155-30-5	3-7%
Sodium chlorite	7758-19-2	1-5%

-----+  
| SECTION III: HAZARDS IDENTIFICATION |  
-----+

Routes of entry: Inhalation, eye contact, skin contact, ingestion  
EYE CONTACT Severe irritant. May cause burns.  
SKINCONTACT Highly irritant. May cause burns on prolonged contact.  
INHALATION HAZARD Mists may be irritating and corrosive to the respiratory tract.

INGESTION

Irritant to the digestive system. May cause burns.

-----+  
| SECTION IV: FIRST AID MEASURES |  
-----+

SKIN CONTACT

Wash well with plenty of water for 15 minutes. If irritation develops, contact a physician.

EYE CONTACT

Immediately flush with plenty of running water for 15 minutes, lift eyelids occasionally. Contact a physician at once.

INHALATION

Remove to fresh air. Contact a physician.

INGESTION

If awake, give plenty of water to drink and transport to a medical facility. Do not induce vomiting.

-----+  
| SECTION V: FIRE FIGHTING MEASURES |  
-----+

Flammable: NO  
Flashpoint and Method: None  
Flammability Limits: Not applicable  
Auto Ignition Temperature: No data available  
Hazardous Combustion Products: None  
Explosion Data: None

-----+  
| SECTION VI: ACCIDENTAL RELEASE MEASURES |  
-----+

Leak and Spill Procedure: Stop leak. Absorb into inert mineral absorbent (Floor Dry) and place into inert disposable container. Wash down floor. Wash small spills (1Liter) to drain.

-----+  
| SECTION VII: HANDLING AND STORAGE |  
-----+

Handling Procedure and Equipment: Handle with care. Read label.  
Storage Requirements: Between 0C and 40C. Keep containers tightly closed when not in use.

-----+  
| SECTION VIII: EXPOSURE CONTROLS, PERSONAL PROTECTION |  
-----+

Occupational Exposure Limits  
ACGIH TLV-C ACGIH STEL OSHA STEL OSHA PEL  
N/est N/est N/est N/est  
Engineering Controls: Ordinary general and/or local ventilation is acceptable.  
Respirators: None under normal use.  
Other Clothing  
Eye Protection: Use goggles when splash hazards exist.  
Protective Gloves: use gloves for prolonged or repeated contact.

-----+  
| SECTION IX: PHYSICAL AND CHEMICAL PROPERTIES |  
-----+

Physical State: Liquid  
Appearance: Pale yellow  
Odor: Mild, indistinct  
Vapor Pressure (mm Hg): same as water  
Vapor Density (Air=1): same as water  
Evaporation Rate (Butyl Acetate=1): < 1  
Boiling Point: 100C  
Freezing Point: No data available  
Specific Gravity: 1.27

-----+  
| SECTION X: STABILITY AND REACTIVITY |  
-----+

This product is stable. This product is incompatible with acids and strong oxidizers.  
Hazardous decomposition materials: black smoke, oxides of carbon and sulfur. Chlorine dioxide may be liberated by acids.

-----+  
| SECTION XI: TOXICOLOGICAL INFORMATION |  
-----+

No toxicology data available.

-----+  
| SECTION XII: ECOLOGICAL INFORMATION |  
-----+

No data available

-----+  
| SECTION XIII: DISPOSAL CONSIDERATIONS |  
-----+

Review and observe all local, state, and federal regulations for disposal.

-----+  
| SECTION XIV: TRANSPORTATION INFORMATION |  
-----+

DOT Regulations: Sodium Hydroxide Solution, 8, UN 1824, PG II

-----+  
| SECTION XV: REGULATORY INFORMATION |  
-----+

SARA TITLE III SECTION 313 Information:  
This product contains NONE of the substances subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act.

-----+  
| SECTION XVI: OTHER INFORMATION |  
-----+

Disclaimer: The information in this MSDS has been gathered from standard reference materials. This information is offered for the users' consideration, investigation, and verification. Floralife, Inc. makes no warranty, expressed or implied, with respect to the use or reliance on the same. This information should not be regarded as legal advice or regulation. It is the responsibility of the user to comply with all state, federal, and local regulations.

Date of Preparation: January 31, 2006