

Pentair Pool Products
P. O. Box 4127
El Monte, CA 91732

State of California DIVISION OF OCCUPATIONAL SAFETY AND HEALTH

MATERIAL SAFETY DATA SHEET

Rainbow Lifeguard

Trade Name: Final Polish

(This voluntary form is provided by CAL/OSHA to assist MSDS preparers and users. Any format may be used as long as it contains all the required information).

***** I. PRODUCT IDENTIFICATION *****

Trade Name: **Rainbow Lifeguard Final Polish**

Distributor's Identification

Name: Pentair Pool Products

Address: 12202 East Garvey Avenue
El Monte, Ca 91732

Date prepared: 08/16/2001

Business Phone: 1 (626) 443-6114

Name of Preparer: John M. Lobato, Jr., B.S.

Manufacturer's Name: Micro-Surface Finishing Products

Address: 1217 West Third Street, Wilson, IA 52778

Emergency Telephone Number: 319-732-3240

Manufacture's D-U-N-S Number: 05-243-5542

***** II. INGREDIENTS *****

Chemical Names:	CAS Number	Percent
Water	N/A	76%
Alumina (Al ₂ O ₃)	1344-28-1	7.5%
Glycerine (Mist)	56-81-5	11.25%
Wax	8015-86-9	2.5%
Stearic Acid	57-11-4	2.5%
AMM Chloride	68478-94-4	Trace Amounts
Silicone Emulsion	63148-62-9	Trace Amounts
Other Suspending Agents	Not Listed	<0.2%

Exposure Limits:

Final Polish is not considered hazardous under OSHA Hazard Communication

Standard CRF Title 29 1910.1200

***** III. PHYSICAL PROPERTIES *****

Boiling Point > 212° Fahrenheit
Melting Point: N/A
Specific Gravity = 1.1
Percent Volatile by Volume 33% @ 20° Celsius
Solubility in water: Yes
Reactivity in water: N/A
Appearance & odor: White near odorless cream
pH: 7.5-8.4

***** IV. FIRE AND EXPLOSION *****

Flash Point: N/A (Pensky-Martens closed cup)
Flammable Limits in Air: N/A
Lower Explosion Limits: N/A
Upper Explosion Limits: N/A
Autoignition Temperature: N/A

Extinguisher Media: Carbon Dioxide, Dry Chemical, Foam, Waterfog

***** V. REACTIVITY DATA *****

Stability: stable under normal storage conditions.
Conditions to avoid: Freezing cold, heat & sunlight, store cool, dark & dry.
Hazardous Polymerization: will not occur under normal conditions

***** VI. HEALTH HAZARD INFORMATION *****

Signs & symptoms of exposure:
Eye & Skin; Primary irritation
Chronic - No known effects.

Medical conditions prone to aggravate by exposure: none recognized
Primary route(s) of entry: Swallowing, skin contact

Emergency First Aid Procedures: Eye Contact: Flush with water for at least 15 minutes.
Skin Contact: Wash with soap and water.
If swallowed call physician, may cause gastrointestinal irritation and nausea if ingested. Drink 1-2 glasses of water or milk, consult a physician.
Suspected Cancer Agent?
No: This product's ingredients are not found in the lists below:
__ Federal OSHA __ NTP __ IARC __ CAL/OSHA

***** VII. SPILL, LEAK AND DISPOSAL PROCEDURES *****

Store in a cool, dark and dry place.

Steps to be taken in case material is released or spill: flush spill with water.

Waste disposal method: dispose of in accordance with State, Local and Federal Regulations.

***** VIII. SPECIAL HANDLING INFORMATION *****

Special Protection Equipment: Eye protection recommended.

Ventilation: dilution ventilation is generally adequate.

Respiratory protection: not usually required with normal use.

Eye protection: safety glasses or goggles are recommended.

Work and hygiene practices: avoid all skin contact, rubber gloves recommended

Other handling and storage requirements: keep away from heat and freezing temperatures and light sources and store in sealed labeled containers.

Hazardous Material Identification System (HMIS)

Solution Final Polish: Health=1 Flammability=0 Reactivity=0 Personal Protection=B

HMIS Ratings:

- | | |
|---------------------|--------------------|
| 0 = Minimal Hazard | 1 = Slight Hazard |
| 2 = Moderate Hazard | 3 = Serious Hazard |
| 4 = Severe Hazard | |

Personal Protection B = Safety glasses or goggles, gloves

Disclaimer of Express and Implied Warranties:

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