

# MSDS - Material Safety Data Sheet

**Product Name:** SHOWER POWER

**MSDS No.:** G254

## I. Basic Information:

**Manufacturer:** GRIFFIN BROS. Inc.

**Address:** P.O. Box 42194

**Emergency / Information** 800-456-4743

**City, ST Zip:** Portland, OR 97242

**Last Update:** 10/27/98

**Chemical State:**  Liquid  Gas  Solid

**24 Hour Emergency** 800-424-933  
**CHEMTREC**

**Chemical Type:**  Pure  Mixture

## II. Ingredients:

CAS No.	Chemical Name	% Range	EHS	NTP	IARC	SARA SUB Z 313	OSHA PEL	ACGIH TLV	Other Limits
6841254	Polyethoxynonylphenoxy ethanol						none	none	none
7664382	Phosphoric acid					X - 1		1	

## III. Hazardous Identification:

HEALTH	2
FLAMMABILITY	0
REACTIVITY	0
PERSONAL PROTECTION	

## IV. First Aid Measures:

**Route(s) of Entry:**

Eyes, Skin, Ingestion.

**Health Hazards (Acute and Chronic):**

Eyes-Contact can cause severe damage./Skin-Irritation./Ingestion-burning sensation in mouth, throat and abdomen.

**Signs and Symptoms:**

Eyes-Redness, Irritation./Skin-Irritation./Ingestion-burning sensation in mouth,throat and abdomen.

**Medical Conditions Generally Aggravated by Exposure:**

Pre-existing skin conditions - eye problems.

**Emergency and First Aid Procedures:**

Eyes-Rinse with water for 15 minutes. Call a physician if irritation persists./Skin Rinse with plenty of water./Ingestion-Drink lots of water. Call a physician.

## V. Fire Fighting Measures:

**Flash Point:** n/a

**Lower Explosive Limit:** n/a

**Upper Explosive Limit:** n/a

**Fire Extinguishing Media:** n/a

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## Special Fire Fighting Procedures:

n/a

## Unusual Fire and Explosion:

n/a

## VI. Accidental Release Measures:

## Steps to be Taken in Case Material is Released or Spilled:

Neutralize with soda and mop up.

## VII. Handling and Storage:

## Precautions to be Taken:

Avoid storing below 32F and over 100F. Avoid contact with metals. Don't mix in metal buckets or use metal tools.

## Other Precautions:

## VIII. Exposure Controls/Personal Protection:

## Ventilation Requirements:

None needed.

## Personal Protective Equipment:

Rubber gloves. Safety glasses if contact likely.

## IX. Physical and Chemical Properties:

Boiling Point:	220F	Specific Gravity (H <sub>2</sub> O = 1)	1.10	Melting Point:	n/a	Evaporation Rate:	1
Vapor Pressure (mm Hg.):	4mm	Vapor Density (AIR = 1):	n/a				
Solubility In Water:	94.6%						
Appearance and Odor:	clear liquid, cherry scent.						

## X. Stability and Reactivity:

## Stability:

Stable

## Incompatibility (Materials to Avoid):

Alkalies and amines.

## Decomposition/By Products:

none known.

## Hazardous Polymerization:

will not occur.

## XIII. Disposal Considerations:

Dispose of according to Federal, State or Local regulations.