

Product Name: STERIC P DS 12-58-0
Product ID # 0246

SECTION I MANUFACTURER'S INFORMATION

Manufacturer's Name And Address: Verdesian Life Sciences LLC
12222 Ave 352
Visalia, CA 93291

Emergency Telephone Number: 1-800-424-9300
Number for Information: 1-800-868-6446
Date Prepared: January 15,2002

SECTION II HAZARDOUS INGREDIENTS

CHEMICAL	CAS NUMBER	%	TLV OR PEL	RQ (LBS)
Mono Ammonium Phosphate:	7722-76-1	95	2(C)	N.A.
Other:	Proprietary formulation non hazardous			

SECTION III PHYSICAL DATA

Boiling Point, 760mm Hg	100°C	Melting Point	N/A
Bulk Density (poured)	59.7 lb/cubic foot	Vapor Pressure	Not Known
Vapor Density(AIR=1)	Not Known	Solubility in H2o, % By Wt.	Approx. 98%
% Volatiles By Vol.	Not Known	Evaporation Rate	Not Known
Appearance & Odor	Tan Dry Crystals		

SECTION IV FIRE AND EXPLOSION DATA

Flash Point (Test Method):	N/A	
Auto Ignition Temperature:	N/A	
Flammable Limits in Air,% By Vol.	Lower - N/A	Upper - N/A
Extinguishing Media:	N/A	
Special Firefighting Procedures:	N/A	
Unusual Fire and Explosion Hazard:	N/A	

SECTION V HEALTH HAZARD INFORMATION

Symptoms of Overexposure

Inhalation: May cause respiratory tract irritation, nausea, vomiting, weakness, fever, chills and loss of appetite. Chronic exposure may cause pneumonia, liver damage and neurologic damage.

Skin Contact: May cause skin irritation.

Skin Absorption: No known symptoms.

Eye Contact: May cause eye irritation.

Ingestion: May result in nausea, vomiting, diarrhea, blood in vomitus and stools, burning pain in the mouth and throat, abdominal pain, lethargy, confusion, edema, leukocytosis, hypergly-cemia, acidosis, shock, liver and kidney damage, and other gastrointestinal and neurologic symptoms and damage. Ingestion by a child of more than 60 ml. (2 oz.) or by an adult of more than 150 ml. (5 oz.) may be fatal.

Emergency First Aid Procedures

Eyes: Immediately flush with water for 15 minutes, lifting eyelids to flush thoroughly.

Skin: Wash thoroughly with water.

Inhalation: Remove to fresh air. If breathing is difficult, contact a physician.

Ingestion: Drink large quantities of water or milk. Follow with milk of magnesia, beaten eggs or vegetable oil. Do not induce vomiting. Contact a physician.

Suspected Cancer Agent? No Yes

This products ingredients are not found in the lists below.
 Federal OSHA NTP IARC Cal/OSHA

Medical Conditions Aggravated by Exposure - Hemochromatosis.

SECTION VI REACTIVITY DATA

Stability Stable Unstable

Incompatibility (material to avoid) Avoid contact with strong alkaline materials such as caustic potash (potassium hydroxide) and caustic soda (sodium hydroxide). Mildly corrosive to common metals.

Hazardous Decomposition/Combustion Products - Oxides of sulfur and zinc.

Hazardous Polymerization - N/A

SECTION VII STORAGE AND DISPOSAL PROCEDURES

Precautionary Statements - Avoid contact with skin, eyes or clothing. Do not ingest. Avoid inhalation of mists.

Other Handling And Storage Requirements - Keep lid tightly closed. Store in a dry area, above freezing and below 105°F, out of direct sunlight and away from strong alkalis. Keep out of reach of children.

Step To Be Taken If Material Is Released Or Spilled - Neutralize with dilute alkaline solution and wash down sewer if Federal, State and local regulations permit.

Neutralizing Chemicals - Baking soda(sodium bicarbonate) , soda ash or lime.

Waste Disposal Method - Follow all applicable Federal, State and local regulations.

SECTION VIII SPECIAL PROTECTION INFORMATION

Ventilation Requirements - Use general or local exhaust ventilation to meet TLV requirements.

Specific Personal Protective Equipment

Respiratory: None required where appropriate ventilation conditions exist. If the TLV is exceeded, a self-contained breathing apparatus is advised.

Eye: Safety goggles.

Gloves: Acid-resistant gloves such as rubber or neoprene.

Other Clothing And Equipment: Coats, coveralls or aprons are recommended.

SECTION IX TRANSPORTATION INFORMATION

Transportation Status: IMPORTANT! Statements below provide additional data on listed DOT classifications.

The listed Transportation Classification does not address regulatory variations due to changes in package size, mode of shipment or other regulatory descriptors.

US Department of Transportation:

Shipping Name: NOT REGULATED

SECTION X**REGULATORY INFORMATION**

Inventory Status

Inventory	Status
UNITED STATES (TSCA)	Y
CANADA (DSL)	Y
EUROPE (EINECS/ELINCS)	Y
AUSTRALIA (AICS)	Y
JAPAN (MITI)	Y
SOUTH KOREA (KECL)	Y

Y = All ingredients are on the inventory.

E = All ingredients are on the inventory ore exempt from listing.

P = One or more ingredients fall under the polymer exemption or are on the no longer polymer list. All other ingredients are on the in inventory or exempt from listing.

N = Not determined or one or more ingredients are not on the inventory and are not exempt from listing.

FEDERAL REGULATIONS**Inventory Issues**

All functional components of this product are listed on the TSCA Inventory.

SARA TITLE III HAZARD CLASSES

Fire Hazard	- No
Reactive Hazard	- No
Release of Pressure	- No
Acute Health Hazard	- Yes

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DATE REVISED: November 19, 2010

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