



Guardian Laboratories

a division of UNITED-GUARDIAN, INC.

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MATERIAL SAFETY DATA SHEET

REPLACES:

6/8/2001

WRITTEN BY: KRISTEN NANTISTA**DATE:** 12-Jan-05 **SIGNATURE**

1. IDENTIFICATION OF THE MATERIAL AND THE PRODUCER

COMMERCIAL NAME: OIL OF ORCHIDS (WATER SOLUBLE)**CHEMICAL NAME:** [INCI NAME] PEG-12 Isostearate (56002-14-3) (and) Glycerin (56-81-5) (and)
(CAS No:) Propylene Glycol (57-55-6) (and) Cymbidium Grandiflorum Flower Extract**TELEPHONE:** (631) 273 - 0900**CONTACT:** J. VERNICE

2. COMPOSITION / INFORMATION OF THE INGREDIENTS

HAZARDOUS MATERIALS: NONE KNOWN

3. IDENTIFICATION OF THE DANGERS

INHALATION NONE KNOWN**SKIN:** NONE KNOWN**EYES:** NONE KNOWN**INTAKE:** NONE KNOWN

4. FIRST AID MEASURES

INHALATION: REMOVE TO FRESH AIR. SEEK MEDICAL ATTENTION IF IRRITATION DEVELOPS.

SKIN: WASH AFFECTED AREAS WITH COPIOUS AMOUNTS OF WATER. SEEK MEDICAL ATTENTION IF IRRITATION DEVELOPS.

EYES: FLUSH EYES WITH WATER FOR 15 MINUTES. SEEK MEDICAL ATTENTION IF IRRITATION PERSISTS.

INTAKE: SEEK MEDICAL ATTENTION.

BURNS: SEEK MEDICAL ATTENTION.

5. MEASURES IN CASE OF FIRE

EXTINGUISHING MEDIA:

WATER: Yes FOAM: Yes CO2: Yes

SPECIAL PROCEDURES: WEAR SELF CONTAINED BREATHING APPARATUS
DPT CHEMICAL, INC

UNUSUAL HAZARDS: NONE KNOWN

LEL: ND

UEL: ND

6. MEASURES IN CASE OF ACCIDENTAL LEAK

SPILL PROCEDURES: DIKE TO CONTAIN. SCOOP INTO APPROVED DISPOSAL CONTAINER. WASH AREA WITH SOAP AND WATER.

7. HANDLING AND STOCKING

HANDLING PROCEDURES: MATERIAL MAY BE SLIPPERY, ESPECIALLY WHEN WET.

INCOMPATIBILITY: STRONG OXIDIZERS, STRONG ACIDS AND BASES

8. CONTROL TO EXPOSURE / INDIVIDUAL PROTECTION

VENTILATION: LOCAL EXHAUST

RESPIRATORY PROTECTION: NOT REQUIRED

EYE PROTECTION: RECOMMENDED

GLOVES: RECOMMENDED

OTHER PROTECTION: LAB COAT OR OTHER PROTECTIVE CLOTHING

9. PHYSICAL AND CHEMICAL PROPERTIES

FORM: LIQUID

pH: 6-8

COLOR: COLORLESS TO AMBER

ODOR: CHARACTERISTIC

CHANGE IN PHYSICAL STATE: ND

VISCOSITY: LOW VISCOSITY

SOLUBILITY: WATER: COMPLETE

DENSITY: 1.0 - 1.1 g/mL

BULK DENSITY: ND

FLASH POINT: 200 F

IGNITION: ND

EXPLOSION LIMITS: ND

VAPOR PRESSURE: NEGLIGIBLE

10. STABILITY AND REACTIVITY

STABILITY: STABLE

CONDITIONS TO AVOID: EXTREME TEMPERATURES

INCOMPATIBILITY: STRONG OXIDIZERS, STRONG ACIDS AND BASES

HAZARDOUS DECOMPOSITION PRODUCT CO_x, NO_x

HAZARDOUS POLYMERIZATION: WILL OCCUR: WILL NOT OCCUR: XX

11. TOXICOLOGICAL INFORMATION

TLV: NOT DETERMINED

PEL: NOT DETERMINED

EFFECTS OF OVEREXPOSURE: NONE KNOWN

TOXICITY: NO KNOWN TOXIC EFFECTS

CARCINOGEN STATUS: NOT LISTED AS A CARCINOGEN

12. ECOLOGICAL INFORMATION

DEGRADATION: ND

AQUATIC TOXICITY: ND

13. CONSIDERATION ON DISPOSAL

DISPOSAL PROCEDURES: CONSULT LOCAL, STATE AND FEDERAL REGULATORY AGENCIES

14. TRANSPORT INFORMATION

GGVSee/IMDG CODE:: ND

UN No: ND

GGVE/GGVS: ND

ICAO/IATA-DGR: ND

RID/ADR: ND

ADNR: ND

DOT CLASSIFICATION: NOT REGULATED

HAZARDOUS MATERIAL ID: NA

15. INFORMATION ON CURRENT REGULATIONS

HAZARD SYMBOL: ND

R-PHRASES: ND

S-PHRASES: ND

HMIS RATING:	Health:	0	HMIS RATINGS:	
	Flammability:	0	0 - MINIMAL	3 - SERIOUS
	Reactivity:	0	1 - SLIGHT	4 - SEVERE
			2 - MODERATE	

16. OTHER INFORMATION

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LEGEND:

ND - NOT DETERMINED
NA - NOT APPLICABLE