



Guardian Laboratories

a division of UNITED-GUARDIAN, INC.

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MATERIAL SAFETY DATA SHEET

**CALL FOR
THE LATEST
VERSION OF
THIS MSDS**

REPLACES:

12/9/2004

WRITTEN BY: J. Vernice

DATE: 23-Jul-08 **SIGNATURE**

1. IDENTIFICATION OF THE MATERIAL AND THE PRODUCER

COMMERCIAL NAME: POLYCOMPLEX Q

CHEMICAL NAME: COCAMIDE DEA (68603-42-9), TEA-DODECYLBENZENESULFONATE (27323-41-7), BUTOXYDIGLYCOL (112-34-5)
(CAS No:)

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2. COMPOSITION / INFORMATION OF THE INGREDIENTS

HAZARDOUS MATERIALS: <25% *DIETHANOLAMINE (CAS# 111-42-2)

3. IDENTIFICATION OF THE DANGERS

INHALATION AT ELEVATED TEMPERATURES VAPORS MAY BE IRRITATING

SKIN: PROLONGED EXPOSURE MAY CAUSE IRRITATION

EYES: MAY CAUSE SEVERE IRRITATION

INTAKE: MAY CAUSE GASTROINTESTINAL IRRITATION

4. FIRST AID MEASURES

INHALATION: REMOVE TO FRESH AIR. CONSULT A PHYSICIAN

SKIN: REMOVE CONTAMINATED CLOTHING. WASH AFFECTED AREAS THOROUGHLY WITH SOAP AND WATER.

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

INTAKE: IF CONSCIOUS, GIVE LARGE AMOUNTS OF WATER. SEEK MEDICAL ATTENTION IMMEDIATELY.

BURNS: SEEK MEDICAL ATTENTION.

5. MEASURES IN CASE OF FIRE

EXTINGUISHING MEDIA:

WATER: Yes

FOAM: Yes

CO2: Yes

DRY CHEMICAL: No

UNUSUAL HAZARDS: NONE

SPECIAL PROCEDURES: WEAR SCBA

LEL: ND

UEL: ND

6. MEASURES IN CASE OF ACCIDENTAL LEAK

SPILL PROCEDURES: DIKE ALL SPILLS. USE AN ABSORBENT CLAY TO CLEAN UP SPILLED MATERIAL. TRANSFER TO AN APPROVED DISPOSAL CONTAINER.

7. HANDLING AND STOCKING

HANDLING PROCEDURES: STORE IN LINED STEEL, STAINLESS STEEL, OR POLY-LINED CONTAINERS.

INCOMPATIBILITY: NONE

8. CONTROL TO EXPOSURE / INDIVIDUAL PROTECTION

VENTILATION: LOCAL EXHAUST

RESPIRATORY PROTECTION: NOT REQUIRED

EYE PROTECTION: RECOMMENDED

GLOVES: NEOPRENE

OTHER PROTECTION: LAB COAT OR OTHER PROTECTIVE CLOTHING

9. PHYSICAL AND CHEMICAL PROPERTIES

FORM: LIQUID

pH: 10-10.6

COLOR: PALE YELLOW

ODOR: CHARACTERISTIC

CHANGE IN PHYSICAL STATE: ND

VISCOSITY: LOW VISCOSITY

SOLUBILITY: ND

DENSITY: ND

BULK DENSITY: ND

FLASH POINT: >300°C

IGNITION: ND

EXPLOSION LIMITS: ND

VAPOR PRESSURE: ND

10. STABILITY AND REACTIVITY

STABILITY: STABLE

CONDITIONS TO AVOID: NONE

INCOMPATIBILITY: NONE

HAZARDOUS DECOMPOSITION PRODUCT AMMONIA, CO_x

HAZARDOUS POLYMERIZATION: WILL OCCUR: WILL NOT OCCUR: X

11. TOXICOLOGICAL INFORMATION

TLV: ND

PEL: ND

EFFECTS OF OVEREXPOSURE: NONE

TOXICITY: ND

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 FOR PROPER DISPOSAL PROCEDURES

14. TRANSPORT INFORMATION

GGVSee/IMDG CODE:: ND

UN No: ND

GGVE/GGVS: ND

ICAO/IATA-DGR: ND

RID/ADR: ND

ADNR: ND

DOT CLASSIFICATION: ND

HAZARDOUS MATERIAL ID: ND

15. INFORMATION ON CURRENT REGULATIONS

HAZARD SYMBOL: ND

R-PHRASES: ND

S-PHRASES: ND

HMIS RATING:	Health:	1	<u>HMIS RATINGS:</u>	
	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