



SDS

Safety Data Sheet

Section 1. Chemical Product and Company Identification

PRODUCT IDENTITY: NEO-CARE CELL CLEANING SOLUTION

CATALOG NUMBER(S): 02.0013, 02.0028, 02.0003

Manufacturer's Name: Mesa Laboratories, Inc

Address: 12100 W. 6th Ave.

Lakewood, CO 80228

Telephone Number for Information: 303-987-8000

Date Prepared: 25MAR1998 Date Reviewed: 09MAY2018

Section 2. Hazards Identification

EMERGENCY OVERVIEW

Non-flammable, chemical burns to eyes, mouth, throat, stomach and nasal passages.

POTENTIAL HEALTH EFFECTS: TARGET ORGANS: eyes, skin

Ingestion-Harmful if swallowed. May cause severe and permanent damage to mouth, throat, and stomach.

Inhalation-May cause chemical burns to nasal passages and airways.

Skin-May cause skin burns. Eyes-May cause severe damage including blindness

Carcinogenic Effects-Contains no carcinogens as determined by the standard.

Section 3. Composition / Information on Ingredients

Component	CAS Registry #	Carcinogen	Percent (%)	Exposure Limits	
			Concentration	ACGIH TLV	OSHA PEL

Product contains no unlisted petroleum distillates nor chlorinated hydrocarbons. The exact composition of this formula is a trade secret

Section 4. First Aid Measures - In all cases, seek qualified evaluation.

EYE and SKIN CONTACT: Immediately flush with plenty of water. After initial flushing remove any contact lenses and continue flushing for at least 15 minutes. Have eyes examined and tested by medical personnel.

INHALATION: If discomfort occurs move to fresh air. Seek medical attention if discomfort persists.

INGESTION: Have conscious person drink a glass of water or milk. Never give an unconscious person anything to ingest. Seek medical attention.

Section 5. Fire Fighting Measures

EXTINGUISHING MEDIA: Use any means suitable for extinguishing the surrounding fire.

FIRE & EXPLOSION HAZARDS: Not considered to be a fire or explosion hazard.

FIRE FIGHTING INSTRUCTIONS: Use normal procedures / instructions. Use protective clothing and breathing equipment appropriate for the surrounding fire.

Section 6. Accidental Release Measures

Absorb with suitable material (paper towels, etc.) and dispose of in accordance with local regulations. Small amounts may be flushed to sewer with plenty of water.

Section 7. Handling and Storage

Precautions-Keep out of reach of children. Do not ingest. Avoid contact with eyes. Wear suitable protective clothing. If ingested seek medical advice immediately and show the container or the label.

Incompatibility-Not available

Storage- Keep container in a cool, well ventilated area. Keep container tightly closed and sealed until ready for use.

Mesa Laboratories, Inc., 12100 W. 6th Ave. Lakewood, Colorado, USA 80228
TOLL-FREE: 1-800-992-6372 TEL: 1-303-987-8000 FAX: 1-303-987-8989

www.mesalabs.com

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Section 8. Exposure Controls / Personal Protection

ENGINEERING CONTROLS: No specific controls are needed. Normal room ventilation is adequate.

RESPIRATORY PROTECTION: Normal room ventilation is adequate.

SKIN PROTECTION: Gloves for sensitive skin

EYE PROTECTION: Splash Proof Goggles

Section 9. Physical and Chemical Properties

APPEARANCE: Clear liquid

pH: 1.5

SOLUBILITY IN WATER: Miscible in all proportions

BOILING POINT: approximately 100°C

FLASH POINT: Will not ignite

VISCOSITY: 5 cps

VAPOR DENSITY-Air: 1, 1

VAPOR PRESSURE-Water: 1, 1

Section 10. Stability and Reactivity

CHEMICAL STABILITY: Stable under normal conditions of use and storage.

INCOMPATIBILITY: Strong oxidizing agents

HAZARDOUS POLYMERIZATION: Will not occur

Section 11. Toxicological Information

The toxicological properties of this material have not been thoroughly investigated. There is no experimental toxicity data for this product.

Section 12. Ecological Information

ECOTOXICOLOGICAL INFORMATION: Not available.

PRODUCTS OF BIODEGRADATION: Not available.

BOD5 and COD: Not available

Section 13. Disposal Considerations

WASTE INFORMATION: Waste must be disposed of in accordance with local, state, and federal environmental control regulations.

Section 14. Transport Information:

Not DOT regulated for domestic ground shipments in containers <120 gallons

The goods are not regulated by IATA.

The goods are not dangerous, not hazardous or not restricted for transport by air.

Section 15. Regulatory Information (Not meant to be all inclusive - selected regulation represented)

WHIMIS: Not a WHIMIS controlled material

TSCA STATUS: All components of this solution are listed on the TSCA Inventory or are exempt.

CERCLA REPORTABLE QUANTITY: Not reportable

Section 16. Other Information

NFPA Ratings: Health: 1 Flammability: 0 Reactivity: 0 Special Notice Key: None

HMIS® Ratings: Health: 1 Flammability: 0 Reactivity: 0 Protective Equipment: A

(Protective eyewear)

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