



*Peca Products Inc. 800-999-7322*

# Scientific

## Formula MC Lens Fluid

### Material Safety Data Sheet

Chemical Name & Synonyms: N/A

Trade Name & Synonyms: FORMULA-MC Multi-coated Lens Cleaner

Chemical Family: ALCOHOL/CO-SOLVENT BLEND

Formula: N/A

Proper DOT Shipping Name:

DOT Hazard Classification:

Manufacturer: PECA PRODUCTS INC.

Manufacturer's Address: 471 Burton Street; Beloit, WI 53511

Manufacturer's Phone Number: 608-299-1615

#### II. Ingredients

Principal Hazardous Components: IPA-Alcohol solvent

Percent: 15%

Threshold Limit Value (units): 400

#### III. Physical Data

Boiling Point (°F): 210° to 230°

Specific Gravity (H<sub>2</sub>O=1): 1.09

Vapor Pressure (mm Hg.): N/A

Percent Volatile By Volume (%): 99%

Vapor Density (Air-1): N/A

Solubility in Water: Complete

Appearance & Odor: Clear with Alcohol Odor

#### IV. Fire & Explosion Hazard Data

Flash Point (Test Method): 100°F TCC

Flammable Limits:

Auto Ignition Temperature: LEL UEL

Extinguishing Media: WATER, DRY CHEMICAL, CO<sub>2</sub>

Special Fire Fighting Procedures: None

Unusual Fire & Explosion Hazards: None

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## **V. Health Hazard Data**

Threshold Limit Value: Not Established

OSHA Threshold Limit Value: Not Established

ACGIH Threshold Limit Value: Not Established

Carcinogen - NTP Program:

Carcinogen - IARC Program:

Symptoms of Exposure: Eye Irritant

Medical Conditions Aggravated by Exposure:

Primary Route(s) of Entry:

Emergency First Aid: Flush eyes with water for 15 min. If irritation persists, consult physician

## **VI. Reactivity Data**

Stability: Stable

Incompatibility:

Hazardous: May Occur

Polymerization: Will Not Occur

Hazardous Decomposition Products: NONE

Conditions To Avoid:

## **VII. Environmental Protection Procedures**

Spill Response: Flush to drain. Wipe up or soak up with absorbent material.

Waste Disposal Method: Put absorbed material in trash collection.

## **VIII. Special Protection Information**

Eye Protection: None

Skin Protection: None

Ventilation Recommended: None

Respiratory Protection (Specific Type): None

Other Protection:

## **IX. Special Precautions**

Hygienic Practices in Handling & Storage: Store in cool, dry place. Keep away from heat, sparks, or open flame.

Precautions for Repair and Maintenance of Contaminated Equipment:

Other Precautions: Keep out of reach of children

08/13/2012