



SAFETY DATA SHEET

Print date: 03/27/2009 Revision date: 08/29/2011

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE

COMPANY/UNDERTAKING

Product code: EWHL2

Product name: #1 LENS PREP

Use of the Substance/Preparation

Recommended use: Cleaning agent

Supplier: QMI, Inc.

3606 Craftsman Blvd. Lakeland, FL 33083 USA

Emergency telephone number: CHEMTREC: 1-800-424-9300 QMI: (800) 255-8138

2. COMPOSITION/INFORMATION ON INGREDIENTS

*** No reportable quantities of hazardous ingredients are present ***

3. HAZARDS IDENTIFICATION

Indication of danger:

Mildy irritating

Most important hazards

R36 - Irritating to eyes.

R38 - Irritating to skin.

R43 - May cause sensitization by skin contact.

4. FIRST AID MEASURES

General advice: In the case of accident or if you feel unwell, seek medical advice immediately (show

the label where possible)

Inhalation: If affected, remove individual to fresh air. If breathing is difficult, administer oxygen. If

breathing stops, get medical attention immediately.

Skin contact: Immediately flush skin with plenty of running water for at least 15 minutes. Remove

contaminated clothing and footwear. Wash before reuse.

Eye contact: Flush immediately with large amount of water for at least 15 minutes. Consult a

physician.

In the case of accident or if you feel unwell, seek medical advice immediately (show

the label where possible)

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media:

Use water spray (flood with water), dry chemical, CO2 or "alcohol" foam

Extinguishing media which must not be used

for safety reasons:

No information available

Special exposure hazards arising from the substance or preparation itself, its combustion products, or released gases:

No information available.

Specific hazards:

No information available.

Special firefighting procedures:

No information available.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions:

Use personal protective equipment

Environmental precautions: Do not allow material to contaminate ground water system. Prevent product from

entering drains. Prevent further leakage or spillage if safe to do so.

Methods for cleaning up: Absorb the large spill with plenty of absorbent material. Use plenty of water on small

spills.

7. HANDLING AND STORAGE

Handling:

Technical measures/precautions:

Use only in area provided with appropriate exhaust ventilation

Safe handling advice:

Protect against physical damage, and keep tightly closed.

Storage:

Technical measures/storage conditions:

Store between 40 and 120 °F

Incompatible products:

No special restrictions on storage with other products

Specific use(s)

No information available

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Exposure limit(s) No information is available

Environmental exposure controls

Engineering measures: Provide sufficient mechanical ventilation

Respiratory protection: An approved hydrocarbon canister for organic vapor should be worn if exposure will

be prolonged

Hand protection: Wear chemical resistant gloves

Eye protection: Wear Safety glasses

Skin and body protection: Rubber apron

Use the prescribed PPE to protect skin and body

9. PHYSICAL AND CHEMICAL PROPERTIES:

General Information

Physical state: Liquid Odor: Citrus

Important Health Safety and Environmental Information

pH: 7.0 - 9.0 **Boiling point/range (°C):** > 100

Flash point (°C): > 93 Closed cup

Flammability (solid, gas)

Explosive properties

Oxidizing properties

Vapor pressure:

Density:

Solubility:

No information available
No information available
No data available
No data available
Water solubility

Partition coefficient (n-octanol/water):

Viscosity: No data available

Vapor density:

Evaporation rate: Slower than ether

Other information

Color: Hazy Orange Liquid **Melting point/range:** Not determined

Specific Gravity (H2O = 1): 1.02

10. STABILITY AND REACTIVITY

Stability: Stable under recommended storage conditions.

Not determined

Conditions to avoid: No data available

Materials to avoid: Avoid contact with acids and strong oxidizers

Hazardous decomposition

products:

None under normal use

Polymerization: Will not occur

11. TOXICOLOGICAL INFORMATION

Acute toxicity

LC50/inhalation/8h/rat =No data available.LD50/dermal/rabbit =No data available.LD50/oral/rat =No data available.

Local effects

Skin irritation: Not determined for this mixture. Not expected to cause skin irritation based on

concentrations and percentages of individual components.

Eye irritation: Not determined for this mixture. Toxicity is not expected based on concentrations and

percentages of individual components.

Inhalation: Not determined. Toxicity is not expected based on concentrations and percentages

of individual components...

Ingestion: Not determined. Toxicity is not expected based on concentrations and percentages

of individual components...

Sensitization: Improper storage and handling may lead to the formation of a possible skin

sensitizer.

Chronic toxicity: No data available

Specific effects

Carcinogenic effects: Not determined for this mixture. Carcinogenic effects are not expected based on

concentrations and percentages of individual components.

Mutagenic effects: No information is available.

Reproductive toxicity: This product does not contain known reproductive or developmental toxins.

12. ECOLOGICAL INFORMATION

Ecotoxicity effects

Aquatic toxicity: The environmental characteristics of this mixture have not been fully evaluated.

Releases to the environment should be avoided.

Mobility: The environmental characteristics of this mixture have not been fully evaluated.

Releases to the environment should be avoided.

Persistence and degradability The environmental characteristics of this mixture have not been fully evaluated.

Releases to the environment should be avoided.

Bioaccumulation: The environmental characteristics of this mixture have not been fully evaluated.

Releases to the environment should be avoided.

Other information The environmental characteristics of this mixture have not been fully evaluated.

Releases to the environment should be avoided.

13. DISPOSAL CONSIDERATIONS

Waste from residues / unused

products:

Waste disposal must be in accordance with appropriate Federal, State, and local regulations. This product, if unaltered by use, may be disposed of by treatment at a

permitted facility or as advised by your local hazardous waste regulatory authority.

Contaminated packaging: Can be offered for recycling, re-conditioning or puncture.

Methods for cleaning up:Absorb the large spill with plenty of absorbent material. Use plenty of water on small

spills.

EWC waste disposal no: Not applicable

14. TRANSPORT INFORMATION

UN-No: Non-hazardous material. Not applicable.

ADR/RID

Proper shipping name: Not regulated.

Class: None Packing group: None

CEFIC Tremcard No:

No data is available on the product itself.

No data is available on the product itself.

IMDG/IMO

Proper shipping name: Not regulated.

Class: None Packing group: None

Marine pollutant:

EMS:

No data is available on the product itself.

No data is available on the product itself.

No data is available on the product itself.

Maximum quantity: None

ICAO/IATA

Proper shipping name: Not regulated.

Class: None

Subsidiary risk: Not applicable

Packing group: None Maximum quantity: None

15. REGULATORY INFORMATION

In accordance with local and national regulations

Indication of danger:

Mildly irritating

R-phrase(s)

R36 - Irritating to eyes.

R38 - Irritating to skin.

R43 - May cause sensitization by skin contact.

S-phrase(s)

S 2 - Keep out of reach of children.

S13 - Keep away from food, drink and animal feeding stuffs.

S18 - Handle and open container with care.

S20 - When using do not eat or drink.

S26 - In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S28 - After contact with skin, wash immediately with plenty of water.

International Inventories

16. OTHER INFORMATION

Prepared by: Health & Safety Department

Disclaimer:

To the best of our knowledge, the information contained herein is accurate. However, QMI, Inc. does not assume any liability whatsoever for the accuracy or completeness of this information. Final determination of suitability of any material is sole responsibility of the user. All materials may present unknown health hazard & should be used with caution. Any product use, which is not in conformance with this data sheet, or which involves using the product in combination with any other processes, is the sole responsibility of the user.

End of Safety Data Sheet