

CLEAR + CLEAN LENS WIPES

1. IDENTIFICATION

Product Name – *CLEAR + CLEAN Mini Towels Lens Wipes*
Other Name(s) / Product Codes – 762485
Proper Shipping Name – Not applicable
Manufacturer– Optica Life Accessories Limited
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 NEW ZEALAND

Recommended use – *Lens cleaning solution. (Not for use with contact lenses)*

2. HAZARD (S) IDENTIFICATION

Statement of Hazardous Nature
Classified as hazardous according to criteria in the HS (Minimum Degrees of Hazard) Regulations 2001

Risk phrases

R10 Flammable liquid
 R22 Harmful if swallowed; Harmful if swallowed or inhaled
 R36/38 Irritating to eyes and skin
 S26 In case of contact with eyes, rinse immediately with plenty of water and contact a doctor or the Poisons Information Centre.

3. COMPOSITION AND INFORMATION ON INGREDIENTS

<u>Ingredient</u>	<u>CAS Number</u>	<u>Proportion</u>
Propan-2-ol	67-63-0	0 - 30% v/v
Proprietary surfactants		<1% v/v
Water		balance

4. FIRST-AID MEASURES

No adverse health effect expected if the material is handled in accordance with the Material Safety Data Sheet.

Acute Effects

Inhalation – Vapour or mist irritating to mucous membranes and upper respiratory tract. Exposure to high concentrations may cause dizziness, drowsiness, headache, and in extreme exposure unconsciousness.

Skin – Repeated or prolonged skin contact may lead to irritant contact dermatitis

Eyes – May cause significant eye irritation

Ingestion – Harmful if swallowed. May irritate the mouth and the gastrointestinal tract.

Ingestion may result in nausea, abdominal irritation, pain and vomiting, unconsciousness or death (in excessive consumption).

Chronic Effects

Principal routes of exposure are by accidental skin or eye contact. Prolonged or repeated skin contact may cause drying with cracking, irritation and possible contact dermatitis

First Aid

Inhalation – Remove to fresh air. If not breathing give artificial respiration.

Skin – Wash contaminated skin with plenty of water. Remove contaminated clothing and wash before re-use.

Eyes – Irrigate affected eye with copious quantities of water, holding eyelids open, for 15 minutes. Seek medical assistance.

Ingestion – Rinse mouth with water. Do not induce vomiting. Never give anything by mouth to an unconscious person. Seek medical assistance, or contact poisons information centre

Advice to doctor – Treat symptomatically

5. FIRE-FIGHTING MEASURES

Extinguishing media – Use powder, foam, sand or water spray

Combustion products – Toxic fumes containing carbon dioxide and carbon monoxide

Fire fighters use self-contained breathing apparatus and full protective equipment.

Properties

Flash point: 50°C (approx.)

Flammable (explosive) limits in air: 12.7% (upper) 2.0% (lower) (pure IPA)

Auto-ignition temperature: 399°C (pure IPA)

6. SPILLAGE, ACCIDENTAL RELEASE MEASURES

Slippery when spilled. Clean up immediately. Absorb with sorbent material. Wash contaminated clothing and other protective equipment before storage and reuse.

7. HANDLING AND STORAGE

Store in a cool place. Keep out of reach of children.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Use in a well ventilated area. Keep containers closed when not in use. Product may be applied as a mist, avoid breathing mist, do not spray towards people.

15 . REGULATORY INFORMATION

The *IATA Dangerous Goods Regulations, 46th Edition, Section 3.3 Class 3 – Flammable Liquids* states that...

“3.3.1.3 Liquids described in 3.3.1.2 with a flashpoint exceeding 35°C (95°F) which do not sustain combustion need not be considered as flammable liquids for the purpose of these Regulations, if:

(c) they are miscible solutions with a water content more than 90% by weight.”

16 . OTHER INFORMATION

This MSDS has been prepared for Optica Life Accessories Limited.

MSDS may be updated from time to time, please ensure you have a current copy.

Last revised – 06 October 2009