

# ALIVE HYGIENE SDN BHD (939623-X)

## SAFETY DATA SHEET

SDS : C815

date : 31/01/2023

### SECTION 1 : CHEMICALS PRODUCT AND COMPANY IDENTIFICATION

#### Product details

Product Name : Glass Cleaner  
Trade Name : EMMA 815 GLASS KLEEN  
Molar Mass : N/A  
Chemicals Family : Mixture of Aliphatic Alcohol and Glycol Ehter  
Manufacture's code : C815  
Product : Glass Cleaner

#### Company Identification

Manufacture's Name and Address : ALIVE HYGIENE SDN BHD  
NO.619, JALAN 22  
TAMAN PERINDUSTRIAN EHSAN JAYA  
52100 KUALA LUMPUR  
Telephone Number : 03-62736336  
Fax Number : 03-62744411  
Emergency Telephone : (Please refer to the local emergency contact)

### SECTION 2 : HAZARD IDENTIFICATION

#### **Potential Health Effect**

#### Route of Entry

Eye Contact : Inhalation : Yes Ingestion : Yes Skin: Yes  
: May cause discomfort in the eye and slight excess, redness of the conjunctiva.

Skin Contact : Prolonged contact may cause transient reddening of the skin

Ingestion : May cause burn and irritates to the mouth, throat & stomach.

Inhalation : Residual monomer vapours may be irritating to the eyes,mucous membrane and respiratory tract



WARNING

### SECTION 3 : COMPOSITION / ON INGREDIENT

Chemical Name	CAS No.	Proportion	Exposue Limit	Toxicity Data
Isopropyl Alcohol	67-63.0	6-7%	Refer to Section 9	Refer to Section 11
Sodium Lauryl Sulphate	9004-82-4	8 - 10%	Refer to Section 9	Refer to Section 11
Aqua	None	81%	Refer to Section 10	Refer to Section 12

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#### SECTION 4 : FIRST AID MEASURES

Ingestion : Obtain vomit and rinse mouth with water and immediately with medical attention  
Eye Exposure : Flush immediately with water for at least 15 minute.contact physician if symptoms persist  
Skin Exposure : Wash with plenty of water  
Inhalation : Remove victim to obtain fresh air  
Notes to physician : NDA

#### SECTION 5 : FIRE FIGHTING MEASURE

Extinguishing Media : Water / Carbon Dioxid/dry chemical or universal type foams  
Fire Fighting Instruction : Wear suitable self protective clothing & Equipment  
Special Hazards : Will not occur

#### SECTION 6 : ACCIDENTAL RELEASE MEASURE

Small Spillage : Caution, spillage may be slippery. Hose away plenty of water diluting at least 0.5% (w/v) unless this would contaminate a water course or vegetation in which case either collect, dilute as earlier and pour down a waste water drain (foul sewer) or absorb on to dry sand or similar material and dispose at safety as commercial waste  
Large Spillage : Comply with local waste disposal regulation

#### SECTION 7 : HANDLING AND STORAGE

Handling : Store up right in original closed containers in a cool place  
: Do not eat or drink during Handling  
Storage : Avoid heat and keep container closed  
: Keep out reach of children

#### SECTION 8 : EXPOSURE CONTROL AND PERSONAL PROTECTION

- a. Export limit : Not applicable  
b. Engineering measure : Use mechanical or local ventilation  
c. Personal Protection  
i) Eye : Wear safety glass  
ii) Skin : Wear protective clothing and rubber gloves iii) Respiratory : NOT Required iv)  
Ventilation : General air ventilation

#### SECTION 9 : PHYSICAL AND CHEMICAL PROPERTIES

Appearance : Clear Sky Blue  
Odour : Reminiscent of Alcohol  
Solubility : Complete  
Boiling Point (oC) : About 100  
Melting Point (oC) : N/A  
Vapour Pressure (mm of at 25oC) : N/A  
Percentage Volatiles : -  
Evaporation Rate (As H<sub>2</sub>O) : Faster  
Vapour Density ( Air = 1) : N/A  
Specific Gravity (H<sub>2</sub>O=1) : 1.00  
Flash Point : NDA  
Autoignition Temperature : NDA  
Flammable Limit (%) : UPPER  
% Total Solid : 11-12%  
pH (1% Solution) : 12.5-13  
Viscosity (#4/60/26oC) : 100-200 cps  
Gloss : -

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#### SECTION 10 : STABILITY AND REACTIVITY

Condition to avoid : Do not Store at temperature above 40°C to prevent decreased shelf life  
Incompatibles : Strong acid and oxidising agent  
Decomposition Products : NDA  
Hazardous polymerization : Will not occur

#### SECTION 11 : TOXICOLOGICAL INFORMATION

Toxicity Data : NDA  
Carcinogenicity : NDA  
Reproductive Effect : NDA  
Effect of overex : NDA  
Chronic effects : NDA  
Target Organs : NDA  
Medical Condition Generally Aggravated exposure : NDA

#### SECTION 12 : ECOLOGICAL INFORMATION

##### Ecological Tests:

**Aquatic Toxicity (ASTM D5660)** : Non-toxic to Aquatic Life  
**Biodegradability (OECD 301B)** : Readily Biodegradable

**Environmental Impact:** The product ingredients are expected to be safe for the environment at concentrations predicted under normal use and accidental spill scenarios. Packaging components are compatible with the conventional solid waste management practices

#### SECTION 13 : DISPOSAL CONSIDERATIONS

Disposition method should be in accordance with local, state or national regulations.

#### SECTION 14 : TRANSPORT INFORMATION

The shipper/consignor/sender is responsible to ensure that the packaging, labeling, and marking are in compliance with the selected mode of transport. Land transport

: Non Denerous Goods  
UN number : Non Denerous Goods  
Class : Non Denerous Goods  
Packing group : Non Denerous Goods  
Hazchem Code : Non Denerous Goods  
Environmentally hazardous : Non Denerous Goods

#### SECTION 15 : REGULATORY INFORMATION

Classification and labelling : Classification/ symbol - not regulated  
Governing directive : Occupational Safety and Health (Classification, Packaging and Labelling of Hazardous Chemicals) Regulations 2013  
Safety Advice : (May contain information in excess of requirements under applicable laws.  
H319 : May cause eye irritation  
H315 : May cause skin irritation

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**SECTION 16 : OTHER INFORMATION**

NDA - No Data available

NA - No application

Keep out of reach of children

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