

ALIVE HYGIENE SDN BHD (939623-X)

SAFETY DATA SHEET

CSDS : C825 Page 1 of total 3 date : 31/01/2023

SECTION 1 : CHEMICALS PRODUCT AND COMPANY IDENTIFICATION

Product details

Product Name : Concentrated Hand soap
Trade Name : EMMA 825 HAND SOAP
Molar Mass : N/A
Chemicals Family : Anionic
Manufacture's code : C825
Product : Hand Soap

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
Emergency Telephone : Dial 999, Bomba 994
(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
Sodium Lauryl Sulphate	9004-82-4	8 - 10%	Refer to Section 9	Refer to Section 11
Coconut Diethanolamide	68603-42-9	6-8%	Refer to Section 9	Refer to Section 11
Perfume	None	1%	Refer to Section 9	Refer to Section 11
Aqua	None	81%	Refer to Section 10	Refer to Section 12

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 : Creamy Liquid
 Odour : Apple Flower / Lemon Fresh
 Solubility : Complete
 Boiling Point (oC) : About 100
 Melting Point (oC) : N/A
 Vapour Pressure (mm of at 25oC) : N/A
 Percentage Volaties : 88±1%
 Evaporation Rate (As H2O) : About the same
 Vapour Density (Air = 1) : N/A
 Specific Gravity (H2O=1) : 1.0200
 Flash Point : NDA
 Autoignition Temperature : NDA
 Flammable Limit (%) : Lower
 % Total Solid : 12.0-13.0%
 pH (1% Solution) : 7.0-8.0
 Viscosity (#4/60/26oC) : 3500-4500 cps
 Gloss : -

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

UN No	: NDA
By Air, Sea, Road / Rail	: NDA

The product categorized as Non-dangerous Goods Transport according to local law and regulation

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. H302 : Harmful if swallowed

SECTION 16 : OTHER INFORMATION

NDA - No Data available

NA - No application

Keep out of reach of children

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