

Safety Data Sheet

PRODUCT AND COMPANY IDENTIFICATION

Section 1

Product Name: Grand Foam	Distributor: ENC Nationwide Sdn Bhd
Description: Foam Hand Soap	Address: B-G-03, Block B, Jalan Bangau 11, Bandar Puchong Jaya, Off Jalan Puchong, Puchong, 47170 Selangor.
Date of MSDS: 01-January-25	Tel : 603-8075-5222


INGREDIENTS INFORMATION

Section 2

Chemical Formula	Compound Products	Perfume Compound	CAS No: 15826-16-1
Chemical Family	Antonic	Fatty Alcohol Ethoxylate	68603-42-9

HAZARDS IDENTIFICATION

Section 3

Emergency Overview :	Ingestion may cause nausea, vomiting, pain, upset stomach, diarrhea. May cause mild eye irritation. Do not swallow. See sections 3,5 and 6.	
Primary Routes of Exposure :	Skin	
Eye Contact :	May cause mild irritation.	
Skin Contact :	Accidental contact may cause irritation to some individual.	
Inhalation :	Exposure is unlikely.	
Ingestion :	Exposure is unlikely. May cause nausea, vomiting, pain, and stomach upset.	
Target Organs/Chronic Effects :	None known.	
Conditions Aggravated By Exposure :	Exposure to this product is not expected to contribute, worsen or aggravate any pre-existing medical conditions.	

FIRST AID MEASURES

Section 4

Eye Contact :	Flush with cool water for at least 15 minutes. Then consult a physician immediately if irritation persists..
Skin :	Wash with large amounts of soap and water. If irritation persists, consult a physician.
Ingestion:	Do not induce vomiting. Dilute by drinking water. Call a physician immediately.
Inhalation:	Move to area of fresh air. If breathing has stopped, artificial respiration should be started; oxygen may be administered if available. Call a physician. Never give anything by mouth to an unconscious person.
Notes to Physicians:	Treatment should be directed at preventing absorption, administering to symptoms (if they occur), and providing supportive therapy.

FIRE FIGHTING METHODS

Section 5

Flash Point (T.C.C.):	None to Boiling	Flammable Limits - Upper: NA	Lower: NA
Extinguishing Media:	Water, Dry Chemical, Carbon dioxide and Foam.		
Special Fire Fighting Procedure :	Fire fighters may be exposed to the products of combustion should wear a self-contained breathing apparatus with full protective equipment.		
Unusual Fire/Explosion Hazards:	None		
Hazardous Decomposition Products:	Burning can produce carbon dioxide and/or carbon monoxide.		

ACCIDENTAL RELEASE MEASURES

Section 6

Evacuation:	No special procedures are usually necessary.
Containment:	Stop spill at source. Contain material, as necessary, with dike or barrier. Mop, shovel or absorb with inert material and place in sound containers. Rinse remaining residue with excess water.
Collection And Disposal:	Prevent run off, if safe to do so. Use proper protective equipment. Cover spills with absorbent clay, sawdust or inert material and place in closed chemical waste containers. Dispose of according to applicable local, state and federal regulation.

HANDLING AND STORAGE

Section 7

Storage Conditions :	Store in cool place, well ventilated area at room temperature.
Transfer:	No special precautions are needed. Follow good manufacturing and handling practices.
Personal Hygiene:	Wash thoroughly with water after handling, especially before eating and drinking. Launder contaminated clothing before re-use.

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Empty Container Precautions: Do not re-use empty container for food, clothing or products of human or animal consumption or where skin contact can occur.

EXPOSURE CONTROLS AND PERSONAL PROTECTION

Exposure Guidelines:

ACGIH - TLV: Provide suitable personal protective equipment and/or ventilation to maintain exposure below TLV levels.

Engineering Controls/Ventilation: Normally ventilation is not required

Respiratory Protection : Normally not required

Eye Protection: Normally not required. Safety glasses / goggles can be worn if splashing is anticipated

Hand Protection: Not required.

Other Protective Clothing: Normal work clothing covering arms and legs if splashing anticipated.

PHYSICAL AND CHEMICAL PROPERTIES

Appearance & Odour:	Green Liquid	Specific Gravity:	1.015 +/- 0.005 g/cm3
	Honey Dew Odour		PH:
Solubility in water:	Complete.	Vapour Pressure:	Not Determined
Boiling Point:	100 ° C	Vapour Density:	Not Determined

STABILITY AND REACTIVITY

Chemical Stability: Stable under normal conditions of use.

Hazardous Polymerization: Will not occur.

Conditions to Avoid: Not applicable.

Incompatibility With Other Materials: None

TOXICITY INFORMATION

Components: This product contains trace amount of Formalin that may cause transient irritation in eyes and skin of some individuals.

Toxicity: Oral LD 50 (rat) : > 4500 mg/kg

ECOLOGICAL INFORMATION

Environmental Fate and Distribution: It is soluble in water and does not bio-accumulate.

Persistence and Degradation: Product degrades readily by action of microorganism.

DISPOSAL CONSIDERATIONS

Disposal: Dispose off in an approved waste facility according to local regulations.

General Recommendations:
Of the methods of disposal currently available, it is recommended that an alternative be selected according to the following order of preference, based upon environmental acceptability: (1) Re-cycle or rework, if feasible (2) Incinerate at an authorized facility (3) treat at an acceptable waste treatment facility.

TRANSPORT INFORMATION

This material is non-regulated and no special requirement is necessary.

REGULATORY INFORMATION

Classification: This product has not been allocated any classification.

Ozone Depleting Chemicals: No regulated ingredients.

OTHER INFORMATION

Hazard Rating : HMIS	FLAMMABILITY : 0
HEALTH : 1	REACTIVITY : 0

Note : MSDS is correct at data of publication. It is not necessarily fully adequate for every circumstance, nor to be confused with or followed in violation of applicable laws or insurance requirements. Health hazards and effects of over-exposure apply only to negligent handling or misuse of product in its concentrated form (as supplied) ; and not routine exposure to diluted product under normal use. No warranty, express or implied, of merchantability, fitness or accuracy of data is made; as such the vendor assumes no responsibility for injury or damages resulting from use of this product.