



SHERWOOD CHEMICALS Public Company Limited

SAFETY DATA SHEET (material safety data sheets)

Teepol CliniSoft Fresh Floral

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Date of Issue : February 26, 2016
Version No. : 1.1 Printed on: September 18, 2018

Section 1: Identification

PRODUCT NAME: Teepol CliniSoft Fresh Floral
PRODUCT CODE: 81119
PRODUCT USE: Foaming Hand Soap.
COMPANY NAME & CONTACT DETAILS
PHONE: Sherwood Chemical PCL.
1061,1063,1065,1067,1069 Srinakarin Road, Suanluang, Suanluang Bangkok 10250
FAX: +66-2320-2288
+66-2320-2670

EMERGENCY TELEPHONE NUMBER: Telephone: +49 621 60-27777
E-mail address: www.sherwood.co.th

Section 2: Hazards identification

CLASSIFICATION ACCORDING TO GHS: Skin corrosion/ Irritation Category 3
Serious eye damage/ eye irritation Category 1
Aquatic Acute toxicity Category 3
Aquatic chronic toxicity Category 3

PICTOGRAMS OF GHS:



SIGNAL WORD:

Danger

HAZARD STATEMENT:
HEALTH

H316 Causes mild skin irritatio
H318 Causes serious eye damage

ENVIRONMENT
H402
H412

Harmful to aquatic life
Harmful to aquatic life with long-lasting effects



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PREVENTION

P101	If medical advice is needed, have product container or label at hand.
P102	Keep out of reach of children.
P103	Read label before use.
P273	Avoid release to the environment.

RESPONSE :

P332+P313	If skin irritation occurs: Get medical advice/attention.
P305+P351+P338	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

STORAGE:

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DISPOSAL

P501	Dispose of contents/container to approved method and / or local regulations.
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Section 3: Composition / Information on Ingredients

เอกลักษณ์ของสารเคมี	CAS Number	Concentration %
Sodium lauryl ether sulfate	9004-82-4	6.0 – 8.0
Ethylenediaminetetraacetic acid, tetra sodium salt	64-02-8	0.1 – 0.5
Sodium Methyl Cocoyl Taurate	61791-42-2	1.0 – 5.0
Cocamidopropyl betaines	61789-40-0	1.0 – 5.0
Isopropyl methyl phenol	3228-02-2	0.05 – 0.10
Sodium I-Pyrrolidonecarboxylate	28874-51-3	1.0 – 5.0
Non-Hazardous ingredients	-	Balance

Section 4: First Aid Measures

EYE:	Wash affected eyes for at least 15 minutes under running water with eyelids held open.
INHALATION:	Remove victim to fresh air.
SKIN:	Immediately remove and isolate contaminated clothing. Rinse skin with plenty of soap and water. if irritation persists, Obtain medical attention.



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INGESTION: Try to emetic with a large amount of clean water or milk and seek medical advice immediately and show this container or label

ADVICE TO DOCTOR: Vitamin K1 is the antidote

Section 5: Fire Fighting Measures

EXTINGUISHING MEDIA:

SUITABLE: Small fire: Use dry chemical, foam
Large fire: Use water spray or fog.

NOT SUITABLE: Carbon dioxide

SPECIFIC HAZARDS ARISING FROM THE CHEMICAL: carbon monoxide, hydrogen fluoride, Carbon dioxide, nitrogen oxides, toxic gas. The substances/groups of substances mentioned can be released in case of fire

SPECIAL PROTECTIVE ACTION FOR FIRE-FIGHTERS: Wear self-contained breathing apparatus and chemical-protective clothing.

Section 6: Accidental Release Measures

PERSONAL PRECAUTIONS: Use personal protective clothing. Avoid contact with the skin, eyes and clothing. Avoid dust formation.

ENVIRONMENTAL PRECAUTIONS: Avoid disposal into soil, waterways, drains and sewers.

METHODS AND MATERIAL FOR CONTAINMENT AND CLEANING UP : Clear by sweeping and then with clean running water. Avoid release to the environment. Do not empty into drains. Absorb with liquid-binding material (sand, earth, diatomite, sawdust) and place in an appropriate waste disposal container dispose. Dispose of via a licensed waste disposal contractor and / or local regulator.

Section 7: Handling and Storage

PRECAUTIONS FOR SAFE HANDLING : Wash hands with soap and water after handling. Work clothes should be washed separately.

PRECAUTIONS FOR SAFE STORAGE : Storage in normal temperature, shade and dried condition. Besides, the products shall be sealed and managed by especially-assigned person to keep it go out and inside firstly.

Section 8: Exposure Controls and Personal Protection



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NATIONAL EXPOSURE STANDARDS:	No occupational exposure limits known. Avoid exposure and touching. Read the manual before using.
ENGINEERING CONTROLS:	Local exhaust ventilation may be necessary to minimize excessive vapor concentration, if levels are likely to be high or in a confined space.
PERSONAL PROTECTIVE EQUIPMENT:	Wear safety glasses and appropriate chemical resistance protective gloves and clean up after work.

Section 9: Physical and Chemical Properties

APPEARANCE:	Clear viscous liquid
ODOUR:	odorless
pH:	Approx.6.0 – 7.0
DENSITY:	Approx.1.02-1.04 g/cm ³ at 25 °C
BOILING POINT :	Not applicable
SOLUBILITY:	Insoluble
SPECIFIC GRAVITY:	Not applicable
FLASH POINT:	Incombustible
FLAMMABLE LIMITS:	
(LEL)%	Not applicable
(UEL)%	Not applicable
AUTO-IGNITION TEMPERATURE:	Not applicable

Section 10: Stability and Reactivity

REACTIVITY:	No hazardous reactions if stored and handled as indicated.
CHEMICAL STABILITY:	The product is stable if stored and handled as indicated.
POSSIBILITY OF HAZARDOUS REACTIONS:	No hazardous reactions if stored and handled as indicated.
CONDITIONS TO AVOID:	See Section 7: Handling and Storage.
INCOMPATIBLE MATERIALS:	Strong oxidizing agent, Avoid touching with ethanol and acetone.
HAZARDOUS DECOMPOSITION	No hazardous decompositions products if stored and handled as indicated.



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PRODUCT:

Section 11: Toxicological Information

Acute Toxicity

	Animal species	The experimental results
Acute Toxicity Oral LD₅₀:	Rat	>5000 mg/kg
Acute Toxicity Dermal LD₅₀:	Rabbit	>2000 mg/kg
Acute Toxicity Inhalation LC₅₀:	Rat	>5.0 mg/L 4hr.

Skin corrosion/ Irritation	Category 3	Causes mild skin irritation
Serious eye damage/ eye irritation	Category 1	Causes serious eye damage

Section 12: Ecological Information

TOXICITY : HAZARDOUS TO THE AQUATIC ENVIRONMENT

Short-Term (Acute) Hazard	: Category 3 ; Harmful to aquatic life
Long-term (Chronic) Hazard	: Category 3; Harmful to aquatic life with long lasting effects

PERSISTENCE AND DEGRADABILITY

This product is expected to be decomposed immediately. (readily biodegradable) Stable to degradation in the environment.

BIOACCUMULATIVE POTENTIAL:

MOBILITY IN SOIL:

No data available.

OTHER ADVERSE EFFECTS

Expected to be immobile in soil (SRC). Avoid contamination to the drains. Avoid to enter into the drinking water for man and domestic animals.

Section 13: Disposal Considerations

WASTE TREATMENT METHOD:

Waste must be disposed of in accordance with federal, state and local environmental control regulations. Do not dispose into the environment, waterways, drains and sewers. Should not produce waste contaminated soil or water.

Do not pierce or burn, even when empty. Should be disposed of in accordance with local regulations and laws in force in the country or



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Section 14: Transport Information

LAND TRANSPORT (ADR): Do not be application to land transport. (ADR)

MARINE TRANSPORTATION (IMDG): Do not be application to marine transportation (IMDG)

AIR TRANSPORT (IATA/ICAO): Do not be application to air transport (IATA/ICAO)

Section 15: Regulatory Information

LAW ENFORCEMENT IN THAILAND: Hazardous Substance Act BE 2535.

FDA REGISTRATION NO: 10-1-5872202

LABELLING ACCORDING TO EU GUIDELINES:
Xn : Harmful
N : Environment Hazard

Section 16: Other Information

Sherwood Chemical PCL.

1061,1063,1065,1067,1069 Srinakarin Road, Suanluang, Suanluang Bangkok 10250

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SDS Creation date : February 26,2016

Disclaimer

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END OF MSDS



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