Issue Date: 11/09/2019 Modified Date: 01/06/2019

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Product: IncroquatTM Behenyl TMC-25

Version: No 2. (01/11/2018)

SAFETY DATA SHEET

EC Regulation No.1907/2006 (REACH) & 1272/2008 (CLP)

THIS PRODUCT IS FOR EXTERNAL USE ONLY- DO NOT INGEST

1. IDENTIFICATION OF SUBSTANCE/MIXTURE AND OF THE COMPANY

Product identifier

Commercial Name: INCROQUAT™ BEHENYL TMC-25

INCI Name: CETEARYL ALCOHOL & BEHENTRIMONIUM CHLORIDE

CAS No: 67762-27-0 / 17301-53-0 **EINECS No:** 267-008-6 / 241-327-0

TSCA CAS No: 8005-44-5 / -

REACH No: Ph. Eur. Name:

Chemical Name: Fatty Quaternary Amine Salt and Fatty Alcohol

Origin: E.U

Relevant identified uses of the substance or mixture and uses advised against

Identified use (s): Conditioning agent and self emulsifier for cosmetic formulations

Details of the supplier of the safety data sheet

Company Name: SOAPMAKERS STORE

Contact: JOHN BLACK

Address: Unit 3 Quatro Park, Tanners Drive, Milton Keynes MK14 5FJ ENGLAND

Email: sales@soapmakers-store.com

Emergency Tel. No.: 99 + 44(0) 1908 334108

2. HAZARDS IDENTIFICATION

Classification of the substance or mixture

GHS Classification according to Regulation (EC) No. 1272/2008 (CLP)

Symbols:



Signal word: WARNING

Hazard Class	Abbreviation	Hazard Category	Hazard Code	Hazard Statement
Eye Damage/Irritation	EDI	2A	H319	Causes serious eye irritation
Skin Corrosion/Irritation	SCI	2	H315	Causes skin irritation

UN Global Harmonised System Precautionary Statements (CLP)

	Prevention Statements
P260	Do not breathe dust/fume/gas/mist/vapours/spray.
P280	Wear protective gloves/clothing, eye/face protection
P264	Wash hands thoroughly after handling
P272	Contaminated work clothing should not be allowed out of the workplace.
P273	Avoid release to the environment









	Response Statements
P301/330/ 331	IF SWALLOWED: Rinse mouth. Do NOT induce vomiting
P303/361/ 353	IF ON SKIN: Remove immediately all contaminated clothing. Rinse skin with water/shower.
P305/351/ 338	IF IN EYES: Rinse cautiously with water for several minute. Remove contact lenses, if present and easy to do. Continue rinsing
P310	Immediately call a POISON CENTRE or doctor
P321/363	Protective clothing should be washed before reuse
P362	Take off contaminated clothing and wash before reuse.
P353	Rinse skin with water/shower.
P370/378	In case of fire: Use carbon dioxide, foam or dry powder for extinction.

		Storage and Disposal Statements	
P403	/235	Store in a well ventilated place. Keep cool	
P405	i	Store locked up	
P501	P501 Dispose of contents and container in accordance with international regulation		

3. COMPOSITION/INFORMATION ON CONSTITUENTS

Nature Of Product: INCROQUATTM BEHENYL TMC-25

Alcohols, C16-18 and 1-Docosanaminium, N,N,N-trimethyl-, chloride

EINECS No: 267-008-6/241-327-0 CAS No: 67762-27-0/17301-53-0 TSCA CAS No: 8005-44-5/

FEMA: FDA: HC (%):

Hazardous Constituents:

CONSTITUENT	CAS NUMBER	<= %	RELEVANT GHS
Behentrimonium Chloride	17301-53-0	25 - 50	EDI 2A, SCI 2
			5

Allergen Constituents Information: None

4. FIRST AID MEASURES

Ingestion: Do not induce vomiting, give a glass of water. Seek urgent medical

attention and show this information.

Inhalation: Remove casualty to fresh air, keep respiratory passages clear and seek

urgent medical attention.

Eve contact: Irrigate with sterile water or saline for at least 15 minutes. Seek urgent medical

attention if irritation persists or tissue damage is apparent.

Skin contact: Remove contaminated clothing wash thoroughly with soap and water and rinse.

If causes irritation after prolonged contact, if so seek medical advice.

5. FIRE-FIGHTING MEASURES

Extinguisher: Use CO2, Water, Foam or Powder extinguishers only.

Sodium oxide by-product hazard.

Smoke/Fumes: Avoid inhalation of smoke or fumes, may produce CO (carbon monoxide)

and CO2 (carbon dioxide).

6. ACCIDENTAL RELEASE MEASURES

Personal Safety Precautions: Avoid contact with skin and eyes. Wear safety

gloves, clothing and glasses.

(Consult sections 7 & 8 for additional information)

Environmental Safety Precautions: Eliminate all sources of ignition.

Prevent any material entering drains or waterways Pick up and arrange disposal without creating dust. Wash area clean with water and detergent. Transfer all waste to an approved waste disposal

container, observing national legislation.

7. HANDLING AND STORAGE

Handling Precautions: Avoid dust formation. Only use in a well ventilated area. Provide exhaust

ventilation in place where dust is formed. Observe good housekeeping procedures when handling the product. Do not eat, drink or smoke.

Storage Precautions: Product is stable at room temperature.

Keep away from sources of ignition.

Store in tightly sealed containers, in a cool dry place away

from direct sunlight.

Prevent access by unauthorised personnel.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Respiratory Protection: Ensure adequate ventilation.

If ventilation is insufficient use approved respirators.

Skin/Hand Protection: Wear personal protective equipment. Wear complete protective suit.

Use chemical resistant safety gloves.

Polyvinyl alcohol or nitrile rubber gloves are recommended.

Eve/Face Protection: Wear face shield & safety glasses/visors. Ensure eye washes are available.

PHYSICAL AND CHEMICAL PROPERTIES

White solid pastille Appearance:

Odour: Slight

6.0 - 7.5pH @ 20°C:

Melting Point: 55 - 65°C

Relative Density @ 20°C: $<1.00g/cm^3$

24.0 - 26.0 Actives (%):

10. STABILITY AND REACTIVITY

Thermal stability: Product is stable at room temperature.

Keep away from any source of ignition.

Decomposition may release carbon dioxide, carbon monoxide and

other organic compound fumes.

Hazardous reactions: Avoid strong oxidisers, acids and alkalis.

TOXICOLOGICAL INFORMATION 11.

Oral LD₅₀: > 5000mg/Kg

This product is NOT intended for oral use.

Dermal LD₅₀: No data available

> LD50 dosage levels are only a guideline obtained from historical data, Soapmakers Store does not test its products on animals.

ECOLOGICAL INFORMATION 12.

No data available **Ecological effects:**

> Care must be used to prevent the product contaminating rivers, waterways or drains. Should this happen alert the relevant authorities

in accordance with statutory procedures

13. **DISPOSAL CONSIDERATIONS**

Waste disposal: Do not pour into drains or waterways.

Comply with local and national regulations for waste disposal. Empty containers should be washed thoroughly with detergent before being sent for disposal. Washings should be disposed of as waste.

14. TRANSPORT INFORMATION

Transport this product in compliance with and provision of, the ADR/RID for Road and Rail, IMDG for Sea and ICAO/IATA for Air transportation.

UN Shipping Name (N.O.S.): NON HAZARDOUS SUBSTANCE

ADR/RID (Road/Rail):

IMDG-CODE (Sea):

ICAO/IATA (Air):

Not restricted
Not listed
Not regulated

UN Number: Packing Group: Subsidiary Risk:

Packing Instructions: Non-hazardous substance, transport in suitable container...

Labelling according to ADR/RID, IMDG/IMO and ICAO/IATA:

UN Shipping Name: NON HAZARDOUS SUBSTANCE

15. REGULATORY INFORMATION

Product Classification: INCROQUATTM BEHENYL TMC-25

This product is labelled according to the criteria of Directive CLP 1272/2008/EC.

Classification:



WARNING

Hazard Categories:

EDI 2A Causes serious eye irritation SCI 2 Causes skin irritation

16. ADDITIONAL INFORMATION

Legal disclaimer:

The information given on this material health and safety sheet is not a warranty as to the performance or suitability of the product. The information must be regarded only as a description of the health, safety and environmental requirements for that product. The information contained herein is true and accurate to the best of our knowledge and belief, but does not claim to be all inclusive. Soapmakers Store is a Division of Aroma Trading Ltd, Registered No. 2698381, V.A.T. Registration No. 600 516 981 and as such, shall not be held liable for any damage resulting from handling or from contact with the product, since the conditions of use are out of our control. It is the responsibility of the user to take all necessary measures to comply with legal requirements and local regulations.