

## Safety Data Sheet

According to Regulation (EC) No 1907/2006 (REACH), Annex II(COMMISSION REGULATION (EU) No 2020/878)

### BTMS 80 PALM FREE

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Version: 1.1

#### SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

##### 1.1. Product identifier

Trade name/designation : BTMS 80 PALM FREE  
 INCI name : Behentrimonium methosulfate & Isopropyl alcohol

##### 1.2. Relevant identified uses of the substance or mixture and uses advised against

###### 1.2.1. Relevant identified uses

- Others(raw materials for cosmetics)

###### 1.2.2. Uses advised against

- Do not use for purposes other than those recommended

##### 1.3. Details of the supplier of the safety data sheet

###### Manufacturer/Supplier

Company name : AROMA TRADING LIMITED  
 Address : Unit 3 Quatro Park, Tanners Drive, Milton Keynes MK14 5FJ ENGLAND  
 Telephone number : + 44 (0) 1908 334100

##### 1.4. Emergency telephone number

EU-wide emergency number : 112

See section 16.6 for the list of telephone number of National Helpdesks in the European Economic Area.

#### SECTION 2: HAZARD IDENTIFICATION

##### 2.1. Classification of the substance/mixture

###### 2.1.1. Classification according to Regulation (EC) No 1272/2008 [CLP]

- Skin corrosion/irritation : Category2, H315
- Serious eye damage/irritation : Category1, H318
- Specific target organ toxicity(Repeated exposure) : Category2, H373
- Acute aquatic toxicity : Category1, H400
- Chronic aquatic toxicity : Category2, H411

##### 2.2. Label elements

###### 2.2.1. Labelling according to Regulation (EC) No 1272/2008 [CLP]

###### \* Hazard Pictogram(s)



\* Signal word : Danger

###### \* Hazard statement(s)

- H315 Causes skin irritation
- H318 Causes serious eye damage
- H373 May cause damage to organs through prolonged or repeated exposure (Refer Section MSDS 11)
- H400 Very toxic to aquatic life
- H411 Toxic to aquatic life with long lasting effects

###### \* Precautionary statement(s)

###### 1) Prevention

- P260 Do not breathe dust/fume/gas/mist/vapours/spray.
- P264 Wash hands thoroughly after handling.
- P273 Avoid release to the environment.
- P280 Wear protective gloves/protective clothing/eye protection/face protection/hearing protection.

###### 2) Response

- P302+P352 IF ON SKIN: Wash with plenty of soap and water.

-P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

-P310 Immediately call a POISON CENTER or doctor/physician.

-P314 Get medical advice/attention if you feel unwell.

-P321 Specific treatment

-P332+P313 If skin irritation occurs: Get medical advice/attention.

-P362 Take off contaminated clothing and wash before reuse.

-P391 Collect spillage.

3) Storage

-Not applicable

4) Disposal

-P501 Dispose of contents/container in accordance with local/regional/national/international regulation

### 2.3. Other hazards

- Not available

## SECTION 3: Composition/information on ingredients

### 3.1. Substances

- Not available

### 3.2. Mixtures

Name	EC No.	CAS No.	REACH registration No.	% [weight]	Classification [1272/2008/EC]
Behenyltrimethylammonium methosulfate	279-791-1	81646-13-1	01-2119949051-44-****	80	Skin Irrit. 2, H315 Eye Dam. 1, H318 STOT RE 2, H373 Aquatic Acute 1, H400 Aquatic Chronic 2, H411
2-Propanol	200-661-7	67-63-0	01-2119457558-25-****	18	Eye Irrit. 2, H319 Flam. Liq. 2, H225 STOT SE 3, H336
Water	231-791-2	7732-18-5	-	2	Not classified

## SECTION 4: FIRST AID MEASURES

### 4.1. Description of first aid measures

#### General notes

- No general information.

#### Following inhalation

- Take specific treatment if needed.
- When exposed to large amounts of steam and mist, move to fresh air.
- Get medical attention immediately.

#### Following skin contact

- Flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes.
- Wash contaminated clothing thoroughly before re-using.
- Get medical attention immediately.
- Go to the hospital immediately if symptoms(flare, irritate) occur.
- Wash thoroughly after handling.

#### Following eye contact

- Do not rub your eyes.
- Immediately flush eyes with plenty of water for at least 15 minutes and call a doctor/physician.
- Get medical attention immediately.
- Remove contact lenses if worn.

#### Following ingestion

- Please be advised by doctor whether induction of vomit is demanded or not.
- Rinse your mouth with water immediately.
- Get medical attention immediately.

### 4.2. Most important symptoms and effects, both acute and delayed

- Not available

### 4.3. Indication of any immediate medical attention and special treatment needed

- Notify medical personnel of contaminated situations and have them take appropriate protective measures.
- Not available

## SECTION 5: FIREFIGHTING MEASURES

### 5.1. Extinguishing media

#### Suitable extinguishing media

- Dry chemical, carbon dioxide, regular foam extinguishing agent, water spray

#### Unsuitable extinguishing media

- Unsuitable extinguishing media For this substance/mixture no limitations of extinguishing agents are given.

### 5.2. Special hazards arising from the substance or mixture

#### Hazardous combustion products

- Not available

### 5.3. Advice for firefighters

- Avoid inhalation of materials or combustion by-products.
- Cool containers with water until well after fire is out.
- Do not approach the tank surrounded by fire until it is extinguished.
- In case of conflagration, use automatic fire sprinkler. Major fire may require withdrawal, allowing the object itself to burn.
- Keep unauthorized personnel out.
- Move containers from fire area, if you can do without the risk.
- Notify your local firestation and inform the location of the fire and characteristics hazard.
- Use appropriate extinguishing measure suitable for surrounding fire.
- Wear appropriate protective equipment.
- Withdraw immediately in case of rising sound from venting safety devices or discoloration of tank.

## SECTION 6: ACCIDENTAL RELEASE MEASURES

### 6.1. Personal Precautions, protective equipment and emergency procedures

#### 6.1.1. For non-emergency personnel

- Emergency procedures: Not applicable
- If required, notify relevant authorities according to all applicable regulations.
- Protective equipment: Wear proper protective equipment.

#### 6.1.2. For emergency responders

- Avoid dust formation.
- Do not touch spilled material. Stop leak if you can do it without risk.
- Handle the damaged containers or spilled material after wearing appropriate protective equipment
- Moist with water to prevent dust scattering.
- Move container to safe area from the leak area.
- Must work against the wind, let the upwind people to evacuate.
- Remove all sources of ignition.
- Ventilate closed spaces before entering.
- Wear proper personal protective apparatus as indicated in Section 8 and avoid skin contact and inhalation.

### 6.2. Environmental precautions

- Avoid dispersal of spilt material and runoff and contact with waterways, drains and sewers. If large spills, advise emergency services.
- If large amounts have been spilled, inform the relevant authorities.
- Prevent runoff and contact with waterways, drains or sewers.

### 6.3. Methods and material for containment and cleaning up

#### 6.3.1. For containment

- Clean up all spills immediately.
- Clear area of personnel and move up wind.
- Clear spills immediately
- Control personal contact by using protective equipment.
- Don't use a brush or compressed air for cleaning surfaces or clothing.
- No smoking, flame or ignition sources.
- Prevent, by any means available, spillage from entering drains or water course.
- Stop leak if safe to do so.

#### 6.3.2. For cleaning up

- Appropriate container for disposal of spilled material collected.

- Disposal of waste shall be in compliance with the Wastes Control Act
- Dust spills : Cover dust spills with plastic sheet or waterproof cloth to minimize spreading and avoid contact with water.
- Large spill : Stay upwind and keep out of low areas. Dike for later disposal.
- Notify the central and local government if the emission reach the standard threshold.
- Put the spilled material in an appropriate containers and clean the contaminated area
- Small liquid state spills: Appropriate container for disposal of spilled material collected.
- Avoid entering to sewers or water system.
- Prevent the influx to waterways, sewers, basements or confined spaces.

### 6.3.3. Other information

- Slippery when spilt.

## 6.4. Reference to other sections

- See Section 13 for information on disposal.
- See Section 7 for information on safe handling.
- See Section 8 for information on personal protection equipment.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

- Avoid contact with incompatible materials.
- Avoid direct physical contact.
- Comply with all applicable laws and regulations for handling
- Dealing only with a well-ventilated place.
- Do not handle until all safety precautions have been read and understood.
- Get the manual before use.
- Minimize occurrence of dust and accumulation.
- Operators should wear antistatic footwear and clothing.
- Refer to Engineering controls and personal protective equipment.
- Since emptied containers retain product residue(vapor, liquid, solid) follow all MSDS and label warnings even after container is emptied.
- Wash thoroughly after handling.

### 7.2. Conditions for safe storage, including any incompatibilities

- Avoid direct sunlight.
- Check regularly for leaks.
- Do not apply any physical shock to container.
- Do not apply direct heat.
- Do not use damaged containers.
- Keep in the original container.
- Keep sealed when not in use.
- No open fire.
- Please pay attention to incompatibilities materials and conditions to avoid.
- Prevent static electricity and keep away from combustible materials or heat sources.
- Store in cool, dry and well ventilated place.
- Store according to current laws and regulations

### 7.3. Specific end use(s)

- See Section 1 for information on 1.2 Relevant identified uses.

## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

### 8.1. Control parameters

#### 8.1.1. Occupational exposure limits

##### European Union (EU) Commission Directive 2006/15/EC (IOELVs)

- Not available

##### European Union (EU) Commission Directive 2006/15/EC (IOELVs) - Skin

- Not available

##### Greece Occupational Exposure Limits

- [2-Propanol] - Exposure Limit : 400 ppm (Ισοπροπυλική αλκοόλη)

##### Netherlands Occupational Exposure Limits

- Not available

##### Denmark Indicative List of Organic Solvents

- [2-Propanol] - Substances in the list of limit values : 200 ppm (Isopropyl alcohol)

**Denmark List of Limit Values for Dust**

- Not available

**Latvia Occupational Exposure Limit values (OELV) for Chemical Substances in the work Environment Air & Hydraulics**

- [2-Propanol] - Occupational Exposure Limit Values (OELV) 8hr : 350 mg/m<sup>3</sup> (Isopropanols (2-propanols, izopropilspirts, 1-metil-1-etanols))

**Latvia Carcinogens and their Occupational Exposure Limit Values (OELV)**

- Not available

**Bulgaria Occupational Exposure Limits**

- [2-Propanol] - Limit Values 8 hours : 1225,0 mg/m<sup>3</sup> (Изопропилов алкохол)

**Bulgaria Limit values for the chemical agents in the air at the working environment**

- [2-Propanol] - Limit Values 8 hours : 980,0 mg/m<sup>3</sup> (Isopropyl alcohol)

**Sweden Occupational Exposure Limit Values**

- [2-Propanol] - NGV : 150 ppm (Isopropanol)

**Sweden Occupational Exposure Limit Values and Measures against Air Contaminants**

- [2-Propanol] - LLV : 150 ppm (Isopropanol)

**Spain Changes Proposed for Occupational Exposure Limit Values**

- Not available

**Spain Occupational Exposure Limit for Chemical Agents**

- [2-Propanol] - VLA- ED : 400 ppm (Isopropyl alcohol)

**Slovak Republic Highest Admissible Exposure Limits**

- [2-Propanol] - STEL : 200 ppm (2-Propanol)

**Slovak Republic Highest Admissible Exposure Limits - Solid aerosols predominately with fibrogenic effect**

- Not available

**Slovak Republic Highest Admissible Exposure Limits - Solid aerosols with possible fibrogenic effect**

- Not available

**Slovak Republic Highest Admissible Exposure Limits - Solid aerosols predominately with nonspecific effect**

- Not available

**Ireland Occupational Exposure Limits**

- [2-Propanol] - Occupational Exposure Limit Value (8-hour reference period) : 200 ppm (Isopropyl alcohol)

**UK Workplace Exposure Limits (WELs)**

- [2-Propanol] - Long-term Exposure Limit : 400 ppm (Propan-2-ol)

**Austria Technical Exposure Limits (TRK Values)**

- Not available

**Austria Occupational Exposure Limits - Maximum Workplace Concentrations (MAK)**

- [2-Propanol] - TMW : 200 ppm (2-Propanol Kurzzeitwert für Großguss)

**Italy Occupational Exposure Limits**

- [2-Propanol] - TWA : 200 ppm (2-Propanol)

**Czech Republic Occupational Exposure Limits (PEL and NPK-P)**

- [2-Propanol] - PEL : 500 mg/m<sup>3</sup> (iso-Propanol)

**Czech Republic Occupational Exposure Limits - Dusts predominately with fibrogenic effect**

- Not available

**Czech Republic Occupational Exposure Limits - Dusts with possible fibrogenic effect**

- Not available

**Czech Republic Occupational Exposure Limits - Dusts predominately with nonspecific effect**

- Not available

**Czech Republic Occupational Exposure Limits - Dusts predominately with irritating effect**

- Not available

**Czech Republic Occupational Exposure Limits - Mineral fibrous dusts**

- Not available

**Poland Workplace Maximum Allowable Concentration - Dust**

- Not available

**Poland Workplace Maximum Allowable Concentration**

- [2-Propanol] - NDS 8h/d - 40h/w : 900 mg/m<sup>3</sup> (Propan-2-ol (izopropylový alkohol))

**France Threshold Limit Values for Occupational Exposure - VLE/VME**

- Not available

**Finland Occupational Exposure Levels - Concentrations Known to be Harmful**

- [2-Propanol] - HTP Value (8h) : 200 ppm (2-Propanol)

**Hungary Occupational Exposure Limits**

- [2-Propanol] - TWA : 500 mg/m<sup>3</sup> (2-PROPIL-ALKOHOL)

**8.1.2. Recommended Monitoring Procedures**

- Personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment.

### 8.1.3. DNEL/PNEC - Values

- Not available

## 8.2. Exposure controls

### 8.2.1. Appropriate engineering controls

- Business owner is recommended to maintain below recommended exposure limits for the working place with general exhaust of gas/vapour/mist/fume.

### 8.2.2. Individual protection measures, such as personal protective equipment

#### Hand protection

- Wear appropriate glove.

#### Eye protection

- Provide an emergency eye wash station and quick drench shower in the immediate work area.
- Wear primary eye protection such as splash resistant safety goggles with a secondary protection face shield.

#### Respiratory Protection

- Air-purifying respirator with high-efficiency particulate filtering
- Any respiratory protection with a electromotion fan(for dust, mist, fume-purifying)
- Consider warning properties before use.
- Dust, mist, fume-purifying respiratory protection
- For Unknown Concentration or Immediately Dangerous to Life or Health : Any supplied-air respirator with full facepiece and operated in a pressure-demand or other positive-pressure mode in combination with a separate escape supply. Any self-contained breathing apparatus with a full facepiece.
- Respiratory protection is ranked in order from minimum to maximum.
- Self-contained breathing apparatus with a corpuscle filter of high efficiency
- Under conditions of frequent use or heavy exposure, Respiratory protection may be needed.

#### Skin protection

- Wear appropriate clothing.

### 8.2.3. Environmental exposure controls

- Do not let product enter drains. For ecological information refer to section 12.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

### 9.1. Information on basic physical and chemical properties

Appearance(State)	Solid
Appearance(Color)	White
Odor	Characteristic
Odor threshold	Not available
pH	7 – 9 (1% Soln.)
Melting point/Freezing point	65 ~ 80 °C
Initial boiling point and boiling range	Not available
Flash point	Not applicable
Evaporation rate	Not available
Flammability(solid, gas)	Non flammability
Upper/Lower Flammability or explosive limits	Lower explosion limit: 2.0%(Isopropyl alcohol) / Upper explosion limit: 12.7%(Isopropyl alcohol)
Vapour pressure	4.4 kPa (at 20°C) (Isopropyl alcohol)
Solubility	Dispersible
Vapour density	>1 (Air=1)
Relative density	2.07 (Air=1)
Partition coefficient of n-octanol/water	Not available
Autoignition temperature	Not available
Decomposition temperature	Not available
Viscosity	Not available
Explosive properties	Lower explosion limit: 2.0%(Isopropyl alcohol) / Upper explosion limit: 12.7%(Isopropyl alcohol)
Oxidising properties	Not available

### 9.2. Other information

- Not available

## SECTION 10: Stability and reactivity

**10.1. Reactivity**

- Not available

**10.2. Chemical Stability**

- This material is stable under recommended storage and handling conditions.

**10.3. Possibility of hazardous reactions**

- Hazardous Polymerization will not occur.

**10.4. Conditions to avoid**

- Avoid : Accumulation of electrostatic charges, Heating, Flames and hot surfaces
- Avoid contact with incompatible materials and condition.

**10.5. Incompatible materials**

- Not available

**10.6. Hazardous decomposition products**

- May emit flammable vapour if involved in fire.

**SECTION 11: Toxicological information****11.1. Information on toxicological effects****(a) Acute toxicity****- Oral**

- Product (ATEmix) : >5000mg/kg
- [2-Propanol] : LD50 5840 mg/kg Rat (OECD TG 401)(ECHA)
- [Water] : LD50 > 90000 mg/kg Rat (LD50 > 90 ml/kg) (HSDB)

**- Dermal**

- Product (ATEmix) : >5000mg/kg
- [2-Propanol] : LD50 12800 mg/kg Rabbit (OECD TG402)(ECHA)

**- Inhalation**

- Product (ATEmix): 5.0mg/L < ATEmix <= 12.5mg/L
- [2-Propanol]: LC50 >10000 ppm 6 hr (>30.1 mg/L/4h) Rat (OECE TG 403, GLP)(ECHA)

**(b) Skin corrosion/irritation**

- Causes skin irritation

**(c) Serious eye damage/irritation**

- Causes serious eye damage

**(d) Respiratory sensitization**

- Not available

**(e) Skin sensitization**

- Not available

**(f) Germ cell mutagenicity**

- Not available

**(g) Carcinogenicity****- IARC**

- [2-Propanol] : Group 3

**- OSHA**

- Not available

**- ACGIH**

- [2-Propanol] : A4

**- NTP**

- Not available

**- EU CLP**

- Not available

**(h) Reproductive toxicity**

- Not available

**(i) Specific target organ toxicity(single exposure):**

- Not available

**(j) Specific target organ toxicity(repeated exposure):**

- May cause damage to organs through prolonged or repeated exposure (Refer Section MSDS 11)

**(k) Aspiration hazard**

- Not available

## SECTION 12: Ecological information

### 12.1. Toxicity

#### 12.1.1. Fish

- [2-Propanol] : LC50 9640 mg/ℓ 96 hr Pimephales promelas(OECD Guideline 203)(ECHA)

#### 12.1.2. Invertebrate

- [2-Propanol] : LC50 5102 mg/ℓ 24 hr Daphnia magna(OECD TG 202) (ECHA)

#### 12.1.3. Algae

- [2-Propanol] : EC50 = 2.2 mg/ℓ 96 hr EC50 1800 mg/ℓ 7 day Other(Scenedesmus quadricauda, reliability: 2)(ECHA)

### 12.2. Persistence and degradability

#### 12.2.1. Persistence

- [2-Propanol] : log Pow 0.05 (ECHA)

- [Water] : log Kow = -1.38 (HSDB)

#### 12.2.2. Degradability

- [2-Propanol] : (BOD5/COD ratio ≥ 0.5, biodegrades immediately, EU Method C.5) (ECHA)

### 12.3. Bioaccumulative potential

#### 12.3.1. Bioaccumulation

- Not available

#### 12.3.2. Biodegradability

- [2-Propanol] : immediately biodegradable (EU Method C.5) (ECHA)

### 12.4. Mobility in soil

- [2-Propanol] : log Koc= 0.03 (SIDS)

### 12.5. Results of PBT and vPvB assessment

- [Behenyltrimethylammonium methosulfate] : Not applicable

- [2-Propanol] : Not applicable

- [Water] : Not applicable

### 12.6. Endocrine disrupting properties

- Not available

### 12.7. Other adverse effects

- [2-Propanol] : Algae: 7d-other: Toxicity thresholdScenedesmus quadricauda=1 800 mg/L (ECHA)

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

- It shall be treated by incineration

- Oil water separation technology shall be applied as pre-waste treatment if it is applicable

- Stabilization and minimization treatment by incineration or similar method can be applied, if more than two kinds of designated wastes are in mixture state and it is impractical to separate them

- Anyone with business license number who generates industrial wastes shall treat the waste by him/herself or by entrusting to the legal entities who treat the wastes, recycle the wastes of others or install and operate the waste treatment facilities according to the Wastes Control Act

- Dispose of waste in accordance with all applicable laws and regulations.

## SECTION 14: Transport information

### 14.1. UN No. (IMDG CODE/IATA DGR)

- 3077

### 14.2. UN proper shipping name

- ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S.

### 14.3. Transport hazard class(es)

- 9

### 14.4. Packing group (IMDG CODE/IATA DGR)



- III

#### 14.5. Environmental hazards

- Applicable

#### 14.6. Special precautions for user

- Emergency Action Code
- Hazard No.(ADR)
- Local transport follows in accordance with Dangerous goods Safety Management Law.
- Package and transport follow in accordance with Department of Transportation (DOT) and other regulatory agency requirements.
- Tunnel Restriction Code
- EmS FIRE SCHEDULE : F-A (General fire schedule)
- EmS SPILLAGE SCHEDULE : S-F (Water-soluble marine pollutants)

#### 14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

- Not applicable

### SECTION 15: Regulatory information

#### 15.1. Safety, health and environmental regulation / legislation specific for the substance or mixture

##### 15.1.1. Europe regulatory

##### 15.1.1.1. REACH Restricted substance under REACH

- Not applicable

##### 15.1.1.2. REACH Substances subject to authorization under REACH

- Not applicable

##### 15.1.1.3. REACH SVHC

- Not applicable

##### 15.1.1.4. Europe PBT

- Not applicable

##### 15.1.1.5. European Union (EU) Transport of Dangerous Goods by Road - Dangerous Goods List

- Not applicable

#### 15.2. Chemical Safety Assessment

- Not conducted

### SECTION 16: OTHER INFORMATION

#### 16.1. Indication of changes

- The Safety Data Sheet has been reviewed and the data therein were revised and laid out according the requirements of the Commission Regulation (EU) No. 878/2020

#### 16.2. Abbreviations and acronyms

- 1272/2008 CLP : Classification, Labelling and Packaging regulation.
- REACH : Registration, Evaluation and authorisation of chemical substances.
- DNEL : Derive no effects level
- PNEC : Predicted no effect concentration

#### 16.3. Key literature references and sources for data

- This Safety Data Sheet was compiled with data and information from the following sources: RTECS, ECOSAR, HSDB, SIDS SIAP, ChemWATCH, CESAR, Chemical DB

#### 16.4. Classification procedure

- The mixture classification has been derived based on the classification of the individual components in accordance with the rules set out in Regulation (EC) No 1272/2008 (CLP) as well as the translation tables in Annex VII to the same regulation.

#### 16.5. Training advice

- Not applicable

#### 16.6. Further information

- The (M)SDS is a Hazard Communication tool and should be used to assist in the Risk Assessment. Many factors determine whether the reported Hazards are Risks in the workplace or other settings. Risks may be determined by reference to Exposures Scenarios. Scale of use, frequency of use and current or available engineering controls must be considered.

- 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.

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- Contact National Helpdesks, List of Telephone Numbers

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