

#### Master item code: BP42

## Safety Data Sheet date: 28/12/2023, version 1

SECTION 1: Identification of the substance/mixture and of the company/undertaking
1.1. Product identifier
Trade name: BP42
SDS code: BP42
UFI: 5U4Q-E0EK-800J-241F

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

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

Manufacturers: BABBCO 15, rue des Frères Lumière Z.I. des EBISOIRES 78370 PLAISIR (France) Tel: +33 (0)1.30.80.81.82 www.babbco.fr Distributors: BabbCo-Socomore NDT Division BABBCO SHERWIN-BABBCO Tel: +33 (0)1.30.80.81.82 www.babbco.fr Competent person responsible for the safety data sheet: e-mail: regulatoryservice@babbco.fr

#### 1.4. Emergency telephone number

France : ORFILA (INRS) +33 (0)1 45 42 59 59 International : CHEMTEL +1-813-248-0585.

## **SECTION 2: Hazards identification**

## 2.1. Classification of the substance or mixture

## EC regulation criteria 1272/2008 (CLP)

The product is not classified as hazardous according to Regulation EC 1272/2008 (CLP). Adverse physicochemical, human health and environmental effects:

No other hazards

## 2.2. Label elements

Hazard pictograms:

None Hazard statements:

None

Precautionary statements:

None

Special Provisions:

None

Special provisions according to Annex XVII of REACH and subsequent amendments:

None

#### 2.3. Other hazards

No PBT, vPvB or endocrine disruptor substances present in concentration >= 0.1%

#### **SECTION 3: Composition/information on ingredients**

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## 3.1. Substances

Identification of the substance: SDS code: BP42 None.

3.2. Mixtures

N.A.

## **SECTION 4: First aid measures**

## 4.1. Description of first aid measures

In case of skin contact:

Wash with plenty of water and soap.

- In case of eyes contact:
- In case of contact with eyes, rinse immediately with plenty of water and seek medical advice. In case of Ingestion:

Do not induce vomiting. Obtain a medical examination.

In case of Inhalation:

Remove casualty to fresh air and keep warm and at rest.

- **4.2. Most important symptoms and effects, both acute and delayed** None
- **4.3. Indication of any immediate medical attention and special treatment needed** Treatment:

No particular treatment.

## **SECTION 5: Firefighting measures**

## 5.1. Extinguishing media

Suitable extinguishing media: Foam. Multipurpose powders class ABC Water haze Extinguishing media which must not be used for safety reasons: Spray water

## 5.2. Special hazards arising from the substance or mixture Carbon monoxide and carbon dioxide

## 5.3. Advice for firefighters

Use Self-Contained Breathing Apparatus (SCBA) with chemical protection suit.

## **SECTION 6: Accidental release measures**

- 6.1. Personal precautions, protective equipment and emergency procedures Wear personal protection equipment.
  - Remove persons to safety.

See protective measures under point 7 and 8.

## 6.2. Environmental precautions

Do not allow to enter into soil/subsoil. Do not allow to enter into surface water or drains. Retain contaminated washing water and dispose it.

In case of gas escape or of entry into waterways, soil or drains, inform the responsible authorities.

Suitable material for taking up: absorbing material, organic, sand

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

## Wash with plenty of water.

## 6.4. Reference to other sections

See also section 8 and 13

## **SECTION 7: Handling and storage**

## 7.1. Precautions for safe handling

Avoid contact with skin and eyes, inhalation of vapours and mists.



See also section 8 for recommended protective equipment. Advice on general occupational hygiene: Wash hands after use

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

Keep away from food, drink and feed. Incompatible materials: None in particular. Instructions as regards storage premises: Adequately ventilated premises. **7.3. Specific end use(s)** 

None in particular

**SECTION 8: Exposure controls/personal protection** 

## 8.1. Control parameters

Occupational exposure limit values No occupational exposure limit available

DNEL Exposure Limit Values N.A.

PNEC Exposure Limit Values N.A.

Biological Exposure Index N.A.

#### 8.2. Exposure controls

See below, example of PPE to use. Eye protection: Eye glasses with side protection. Protection for skin: Chemical protection clothing. Protection for hands: NR (natural rubber, natural latex). Respiratory protection: Mask with filter "A" , brown colour Mask with filter "P", white colour Thermal Hazards: None Environmental exposure controls: None Appropriate engineering controls: None Other conditions affecting workers exposure: None

## **SECTION 9: Physical and chemical properties**

Properties	Value	Method:	Notes	
Physical state:	Solid			
Colour:	Black			
Odour:	N.A.			
Melting point/freezing point:	N.A.			



Boiling point or initial boiling point and boiling range:	N.A.				
Flammability:	N.A.				
Lower and upper explosion limit:	N.A.				
Flash point (°C):	N.A.				
Auto-ignition temperature:	N.A.				
Decomposition	N.A.				
temperature:					
pH:	N.A.				
Kinematic viscosity:	N.A.				
Solubility in water:	N.A.				
Solubility in oil:	N.A.				
Partition coefficient n-	N.A.				
octanol/water (log value):					
Vapour pressure:	N.A.				
Density and/or relative	N.A.				
density:					
Relative vapour density:	N.A.				
Particle characteristics:					
Particle size:	N.A.				

9.2. Other information No other relevant information Volatile Organic compounds - VOCs = 0 %

N.A. = not available

## **SECTION 10: Stability and reactivity**

- 10.1. Reactivity
  - Stable under normal conditions
- 10.2. Chemical stability Stable under normal conditions
- 10.3. Possibility of hazardous reactions None
- **10.4. Conditions to avoid** Stable under normal conditions.
- **10.5. Incompatible materials** None in particular.
- 10.6. Hazardous decomposition products None.

## **SECTION 11: Toxicological information**

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008 Toxicological information of the substance: BP42 Acute toxicity Not classified Based on available data, the classification criteria are not met Skin corrosion/irritation Not classified Based on available data, the classification criteria are not met Serious eye damage/irritation

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Not classified
Based on available data, the classification criteria are not met
Respiratory or skin sensitisation
Not classified
Based on available data, the classification criteria are not met
Germ cell mutagenicity
Not classified
Based on available data, the classification criteria are not met
Carcinogenicity
Not classified
Based on available data, the classification criteria are not met
Reproductive toxicity
Not classified
Based on available data, the classification criteria are not met
STOT-single exposure
Not classified
Based on available data, the classification criteria are not met
STOT-repeated exposure
Not classified
Based on available data, the classification criteria are not met
Aspiration hazard
Not classified
Based on available data, the classification criteria are not met

## 11.2. Information on other hazards

Endocrine disrupting properties: No endocrine disruptor substances present in concentration >= 0.1%

Other toxicological information: None.

## **SECTION 12: Ecological information**

## 12.1. Toxicity

Adopt good working practices, so that the product is not released into the environment.

BP42

Not classified for environmental hazards

Based on available data, the classification criteria are not met

12.2. Persistence and degradability

- N.A.
- 12.3. Bioaccumulative potential
- N.A.

12.4. Mobility in soil

N.A.

## 12.5. Results of PBT and vPvB assessment

vPvB Substances: None - PBT Substances: None

12.6. Endocrine disrupting properties

No endocrine disruptor substances present in concentration >= 0.1%

## 12.7. Other adverse effects

No harmful effects expected.

## **SECTION 13: Disposal considerations**

## 13.1. Waste treatment methods

Recover if possible. In so doing, comply with the local and national regulations currently in force.



Codes of wastes (Décision 2001/573/EC, Directive 2006/12/EEC, Directive 94/31/EEC on hazardous waste):

07 07 04\* other organic solvents, washing liquids and mother liquors Additional disposal information:

Disposal should be in accordance with applicable regional, national and local laws and regulations. Please consult Technical Data Sheet for details.

## **SECTION 14: Transport information**

#### 14.1. UN number or ID number

- 14.2. UN proper shipping nameADR-Shipping Name:NAIATA-Shipping Name:NAIMDG-Shipping Name:NA
- 14.3. Transport hazard class(es)
- 14.4. Packing group
- 14.5. Environmental hazards
- 14.6. Special precautions for user
- 14.7. Maritime transport in bulk according to IMO instruments

N.A.

## **SECTION 15: Regulatory information**

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

Dir. 98/24/EC (Risks related to chemical agents at work) Dir. 2000/39/EC (Occupational exposure limit values) Regulation (EC) n. 1907/2006 (REACH) Regulation (EC) n. 1272/2008 (CLP) Regulation (EC) n. 790/2009 (ATP 1 CLP) and (EU) n. 758/2013 Regulation (EU) n. 286/2011 (ATP 2 CLP) Regulation (EU) n. 618/2012 (ATP 3 CLP) Regulation (EU) n. 487/2013 (ATP 4 CLP) Regulation (EU) n. 944/2013 (ATP 5 CLP) Regulation (EU) n. 605/2014 (ATP 6 CLP) Regulation (EU) n. 2015/1221 (ATP 7 CLP) Regulation (EU) n. 2016/918 (ATP 8 CLP) Regulation (EU) n. 2016/1179 (ATP 9 CLP) Regulation (EU) n. 2017/776 (ATP 10 CLP) Regulation (EU) n. 2018/669 (ATP 11 CLP) Regulation (EU) n. 2018/1480 (ATP 13 CLP) Regulation (EU) n. 2019/521 (ATP 12 CLP) Regulation (EU) n. 2020/217 (ATP 14 CLP) Regulation (EU) n. 2020/1182 (ATP 15 CLP) Regulation (EU) n. 2021/643 (ATP 16 CLP) Regulation (EU) n. 2021/849 (ATP 17 CLP) Regulation (EU) n. 2022/692 (ATP 18 CLP)

Restrictions related to the product or the substances contained according to Annex XVII Regulation (EC) 1907/2006 (REACH) and subsequent modifications:

Restrictions related to the product: No restriction. Restrictions related to the substances contained: No restriction.

Listed or in compliance with the following international inventories:



Labelling of detergents (EC Regulations 648/2004 and 907/2006): N.A.

Labelling of biocides (Regulations 1896/2000, 1687/2002, 2032/2003, 1048/2005, 1849/2006, 1451/2007 and Directive 98/8/EC):

N.A.

N.A.

Where applicable, refer to the following regulatory provisions : Directive 2003/105/CE ('Activities linked to risks of serious accidents') and subsequent amendments. 1999/13/EC (VOC directive) Dir. 2004/42/EC (VOC directive)

Provisions related to directive EU 2012/18 (Seveso III): Seveso III category according to Annex 1, part 1 None

15.2. Chemical safety assessment No

## **SECTION 16: Other information**

N.A.: Not Applicable or Not Available

This document was prepared by a competent person who has received appropriate training. Main bibliographic sources:

ECDIN - Environmental Chemicals Data and Information Network - Joint Research Centre, Commission of the European Communities SAX's DANGEROUS PROPERTIES OF INDUSTRIAL MATERIALS - Eight Edition - Van Nostrand Reinold CCNL - Appendix 1 Insert further consulted bibliography

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SOCOMORE strongly advises every recipient of this safety data sheet to read it carefully and to consult experts in the field if necessary or appropriate, in order to understand the information it contains, notably the possible dangers associated with this product. The users must ensure the conformity and completeness of this information with regards to their specific use of the product. The information contained herein is based on our state of knowledge at the above-specified date. It refers solely to the product indicated and constitutes no guarantee of particular quality. It is the responsibility of the purchaser/user to ensure that their activities conform with current legislation in force.



The information is considered correct, but it is not exhaustive and it shall be used only as a guide which is based on the current knowledge of the substance or mixture and it is applicable to the safety precautions appropriate for the product.

ADR:	European Agreement concerning the International Carriage of Dangerous Goods by Road.
ATE:	Acute Toxicity Estimate
ATEmix:	Acute toxicity Estimate (Mixtures)
CAS:	Chemical Abstracts Service (division of the American Chemical Society).
CLP:	Classification, Labeling, Packaging.
DNEL:	Derived No Effect Level.
EINECS:	European Inventory of Existing Commercial Chemical Substances.
GefStoffVO:	Ordinance on Hazardous Substances, Germany.
GHS:	Globally Harmonized System of Classification and Labeling of Chemicals.
IATA:	International Air Transport Association.
IATA-DGR:	Dangerous Goods Regulation by the "International Air Transport Association" (IATA).
ICAO:	International Civil Aviation Organization.
ICAO-TI:	Technical Instructions by the "International Civil Aviation Organization" (ICAO).
IMDG:	International Maritime Code for Dangerous Goods.
INCI:	International Nomenclature of Cosmetic Ingredients.
KSt:	Explosion coefficient.
LC50:	Lethal concentration, for 50 percent of test population.
LD50:	Lethal dose, for 50 percent of test population.
LTE:	Long-term exposure.
PNEC:	Predicted No Effect Concentration.
RID:	Regulation Concerning the International Transport of Dangerous Goods by Rail.
STE:	Short-term exposure.
STEL:	Short Term Exposure limit.
STOT:	Specific Target Organ Toxicity.
STOT SE:	May cause drowsiness or dizziness
TLV:	Threshold Limiting Value.
TWA:	Time-weighted average
TWATLV:	Threshold Limit Value for the Time Weighted Average 8 hour day.
	(ACGIH Standard).
WGK:	German Water Hazard Class.