

Page 1/8

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 13.12.2019 Revision: 13.12.2019

SECTION 1: Identification of the substance/mixture and of the company/undertaking

· 1.1 Product identifier

· Trade name Nafufill BJM

1.2 Relevant identified uses of the substance or mixture

and uses advised against No further relevant information available.

· Application of the substance

/ the mixture Block joining mortar

· 1.3 Details of the supplier of the safety data sheet

· Manufacturer/Supplier: MC Bauchemie India PVT Itd

Plot No 148 149

Kundaim Industria Estate Kundaim, Goa 403115, India

msds@mc-bauchemie.com

· Informing department:

1.4 Emergency telephone

number: +91 8322395028

SECTION 2: Hazards identification

· 2.1 Classification of the substance or mixture

· Classification according to Regulation (EC) No 1272/2008

Skin Irrit. 2 H315 Causes skin irritation.

Eye Dam. 1 H318 Causes serious eye damage.

· 2.2 Label elements

Labelling according to

Regulation (EC) No 1272/2008 The product is classified and labelled according to the CLP regulation.

· Hazard pictograms

GHS05

· **Signal word** Danger

· Hazard-determining

components of labelling: Cement, portland, chemicals

Cr(VI)<2ppm

· Hazard statements H315 Causes skin irritation.

H318 Causes serious eye damage.

• Precautionary statements P280 Wear protective gloves / eye protection / face

protection.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several

minutes. Remove contact lenses, if present and

easy to do. Continue rinsing.

(Contd. on page 2)



Page 2/8

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 13.12.2019 Revision: 13.12.2019

Trade name Nafufill BJM

(Contd. of page 1)

>10-<25%

P310 Immediately call a POISON CENTER/doctor.

P321 Specific treatment (see on this label). P362+P364

Take off contaminated clothing and wash it before

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

attention.

· 2.3 Other hazards

· Results of PBT and vPvB assessment

· PBT: Not applicable. · vPvB: Not applicable.

SECTION 3: Composition/information on ingredients

· 3.2 Chemical characterisation: Mixtures

· Description: Mixture consisting of the following components.

· Dangerous components:

Cement, portland, chemicals CAS: 65997-15-1

EINECS: 266-043-4 | Cr(VI)<2ppm

Eye Dam. 1, H318; Skin Irrit. 2, H315; STOT SE 3, H335 · Additional information For the wording of the listed hazard phrases refer to section 16.

SECTION 4: First aid measures

· 4.1 Description of first aid measures

· After inhalation Supply fresh air.

· After skin contact Instantly wash with water and soap and rinse thoroughly. · After eye contact Rinse opened eye for several minutes under running water.

Seek medical treatment.

· After swallowing Rinse out mouth and then drink plenty of water.

Seek medical treatment.

· 4.2 Most important symptoms and effects, both acute and

No further relevant information available. delayed

4.3 Indication of any

immediate medical attention

and special treatment needed No further relevant information available.



Page 3/8

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 13.12.2019 Revision: 13.12.2019

Trade name Nafufill BJM

(Contd. of page 2)

SECTION 5: Firefighting measures

· 5.1 Extinguishing media

· Suitable extinguishing agents Use fire fighting measures that suit the environment.

· 5.2 Special hazards arising from the substance or

mixture No further relevant information available.

· 5.3 Advice for firefighters

· Protective equipment: No special measures required.

SECTION 6: Accidental release measures

· 6.1 Personal precautions, protective equipment and

emergency procedures Not required.

· 6.2 Environmental

precautions: No special measures required.

· 6.3 Methods and material for

containment and cleaning up: Collect mechanically.

· 6.4 Reference to other

sections See Section 7 for information on safe handling

See Section 8 for information on personal protection equipment.

See Section 13 for information on disposal.

SECTION 7: Handling and storage

· 7.1 Precautions for safe

handling Prevent formation of dust.

· Information about protection

against explosions and fires: No special measures required.

· 7.2 Conditions for safe storage, including any incompatibilities

· Storage

· Requirements to be met by

storerooms and containers: No special requirements.

· Information about storage in

one common storage facility: Not required.

· Further information about

storage conditions: Keep container tightly sealed.

• 7.3 Specific end use(s) No further relevant information available.

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Page 4/8

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 13.12.2019 Revision: 13.12.2019

Trade name Nafufill BJM

(Contd. of page 3)

SECTION 8: Exposure controls/personal protection

· Additional information about

design of technical systems: No further data; see item 7.

· 8.1 Control parameters

Components with critical values that require monitoring at the workplace:

65997-15-1 Cement, portland, chemicals

Cr(VI)<2ppm

WEL Long-term value: 10* 4** mg/m3 *inhalable dust **respirable dust

· Additional information: The lists that were valid during the compilation were used as basis.

· 8.2 Exposure controls

· Personal protective equipment

· General protective and

hygienic measures Keep away from foodstuffs, beverages and food.

> Instantly remove any soiled and impregnated garments. Wash hands during breaks and at the end of the work.

Avoid contact with the eyes and skin.

· Breathing equipment: In case of brief exposure or low pollution use breathing filter apparatus.

In case of intensive or longer exposure use breathing apparatus that is

independent of circulating air.

· Protection of hands: Protective gloves.

Selection of the glove material on consideration of the penetration

times, rates of diffusion and the degradation

After use of gloves apply skin-cleaning agents and skin cosmetics.

Material of gloves Strona aloves

> The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the

application.

· Penetration time of glove

material

The exact break trough time has to be found out by the manufacturer

of the protective gloves and has to be observed.

· Eye protection: Safety glasses

Tightly sealed safety glasses.

Protective work clothing. · Body protection:



Page 5/8

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 13.12.2019 Revision: 13.12.2019

Trade name Nafufill BJM

(Contd. of page 4)

SECTION 9: Physical and chemical properties

· 9.1 Information on basic physical and chemical properties

· General Information

· Appearance:

Form: Powder Grey
Smell: Odourless

· Change in condition

Melting point/freezing point: Not determined **Initial boiling point and boiling range:** Not applicable

Not determined

· Flash point: Not applicable

· Self-inflammability: Product is not selfigniting.

• Explosive properties: Product is not explosive.

· **Density** Not determined

· Solubility in / Miscibility with

Water: Unsoluble

• 9.2 Other information No further relevant information available.

SECTION 10: Stability and reactivity

· 10.1 Reactivity No further relevant information available.

· 10.2 Chemical stability · Thermal decomposition /

conditions to be avoided:

No decomposition if used according to specifications.

· 10.3 Possibility of hazardous

reactions No dangerous reactions known

• 10.4 Conditions to avoid No further relevant information available. • 10.5 Incompatible materials: No further relevant information available.

· 10.6 Hazardous

decomposition products: No dangerous decomposition products known

SECTION 11: Toxicological information

· 11.1 Information on toxicological effects

• Acute toxicity Based on available data, the classification criteria are not met.

Primary irritant effect:

· Skin corrosion/irritation Causes skin irritation.

(Contd. on page 6)



Page 6/8

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 13.12.2019 Revision: 13.12.2019

Trade name Nafufill BJM

(Contd. of page 5)

· Serious eye damage/irritation Causes serious eye damage.

· Respiratory or skin

sensitisation Based on available data, the classification criteria are not met.

· CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)

Carcinogenicity
Reproductive toxicity
STOT-single exposure
STOT-repeated exposure
Aspiration hazard

Based on available data, the classification criteria are not met.
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SECTION 12: Ecological information

· 12.1 Toxicity

· Aquatic toxicity: No further relevant information available.

· 12.2 Persistence and

degradability No further relevant information available.

· 12.3 Bioaccumulative

potential No further relevant information available.

12.4 Mobility in soil No further relevant information available.

Additional ecological information:

General notes: Do not allow undiluted product or large quantities of it to reach ground

water, water bodies or sewage system.

• 12.5 Results of PBT and vPvB assessment • PBT: Not applicable. • vPvB: Not applicable.

• 12.6 Other adverse effects No further relevant information available.

SECTION 13: Disposal considerations

· 13.1 Waste treatment methods

• Recommendation Must not be disposed of together with household garbage. Do not allow

product to reach sewage system.

· Uncleaned packagings:

• Recommendation: Non contaminated packagings can be used for recycling.

SECTION 14: Transport information

· 14.1 UN-Number

· ADR, ADN, IMDG, IATA Void

(Contd. on page 7)



Page 7/8

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 13.12.2019 Revision: 13.12.2019

Trade name Nafufill BJM

		(Contd. of page 6)
· 14.2 UN proper shipping name · ADR, ADN, IMDG, IATA	Void	
· 14.3 Transport hazard class(es)		
· ADR, ADN, IMDG, IATA · Class	Void	
· 14.4 Packing group · ADR, IMDG, IATA	Void	
· 14.5 Environmental hazards: · Marine pollutant:	No	
· 14.6 Special precautions for user	Not applicable.	
· 14.7 Transport in bulk according to Anne Marpol and the IBC Code	ex II of Not applicable.	
· UN "Model Regulation":	Void	

SECTION 15: Regulatory information

· 15.2 Chemical safety

assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

These data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

• Relevant phrases H315 Causes skin irritation.

H318 Causes serious eye damage. H335 May cause respiratory irritation.

· Department issuing data

specification sheet: Environment protection department.

· Abbreviations and acronyms: RID: Règlement international concernant le transport des marchandises dangereuses

par chemin de fer (Regulations Concerning the International Transport of Dangerous

Goods by Rail)

ICAO: International Civil Aviation Organisation

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by

Road)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonised System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

(Contd. on page 8)



Page 8/8

Safety data sheet according to 1907/2006/EC, Article 31

Printing date 13.12.2019 Revision: 13.12.2019

Trade name Nafufill BJM

(Contd. of page 7) CAS: Chemical Abstracts Service (division of the American Chemical Society)

PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative Skin Irrit. 2: Skin corrosion/irritation - Category 2

Eye Dam. 1: Serious eye damage/eye irritation – Category 1

STOT SE 3: Specific target organ toxicity (single exposure) - Category 3

* * Data compared to the previous version altered.