



MATERIAL SAFETY DATA SHEET

MSDS for Buki France 3007 Mini Lab-sticky slime gluant

Issuing Date: 26-Mar-2025

Revision Date: 26-Mar-2025

Version: 1

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product identifier

Product Name:

3007-Mini Lab Slime
Slime Powder (White)

Recommended use of the chemical and restrictions on use

Application of the substance / the preparation:

BUKI FRANCE
38 avenue François Mitterrand
72000 LE MANS

3007 Mini Lab-Sticky Slime Gluant

Details of the supplier of the safety data sheet

Manufacturer/Supplier:

Jinhua Boke Color Mud Technology R&D Co., Ltd.
Building 1, New Factory Area, No. 698, Jinshan Avenue, Xiaoshun Town, Jindong District, Jinhua City, Zhejiang Province
Tel: 86-15381789090
E-mail: 1596698706@QQ.com
Fax: 86 0579 82168962

Other US contact point: Not available

Further information obtainable from: Jinhua Boke Color Mud Technology R&D Co., Ltd.

Emergency telephone number:

Mr Wang
Tel: 86-15381789090

Poison Center
Tel: +1 800 222 1222

Reference Number: Not available

2. HAZARDS IDENTIFICATION

Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008
The product is not classified according to the CLP regulation.

Information concerning particular hazards for human and environment:

The product has not to be labeled due to the calculation procedure of Regulation 1272/2008/EC.

Classification system:

The classification is according to the latest edition of EU Regulation 1272/2008/EC, and extended by company and literature data.

Label elements

Labelling according to Regulation (EC) No 1272/2008 Not applicable.

Hazard pictograms: Not applicable.

Signal word: Warning

Hazard-determining components of labeling: Not applicable.

Hazard statements :Not applicable.

Precautionary statements: Not applicable.



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Hazards not otherwise classified (HNOC) :No further relevant information available.

3. COMPOSITION/ INFORMATION ON INGREDIENTS

Chemical characterization: Mixtures

Description: Mixture of the substances listed below with nonhazardous additions.

Composition:		
9000-30-0	Guar gum	66.82%
9005-25-8	Starch	25.7%
7558-79-4	disodium hydrogenorthophosphate	6.6%
122-99-6	2-Phenoxyethanol	0.8%
1330-43-4	Sodium tetraborate	0.08%

4. FIRST-AID MEASURES

Description of first aid measures

After inhalation: Supply fresh air consult doctor in case of complaints.

After Skin Contact:

Immediately wash with water and soap and rinse thoroughly.

If skin irritation continues, consult a doctor.

After eye Contact:

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

After swallowing:

Rinse out mouth with water.

Never give anything by mouth to an unconscious person.

Seek medical treatment.

Most important symptoms and effects, both acute and delayed: No further relevant information available.

Indication of any immediate medical attention and special treatment needed: No further relevant information available.

5. FIRE-FIGHTING MEASURES

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

Special hazards arising from the substance or mixture: No further relevant information available.

Special protective equipment and precautions for firefighters

Protective equipment:

Wear fully protective suit.

Mouth respiratory protective device.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures:

Ensure adequate ventilation.

Avoid formation of dust.

Use respiratory protective device against the effects of fumes/dust/aerosol.

Avoid contact with eyes.

Avoid contact with skin.

Environmental precautions: Do not allow to enter sewers/ surface or ground water.

Methods and material for containment and cleaning up:



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Pick up mechanically.

Dispose contaminated material as waste according to item 13.

7. HANDLING AND STORAGE

Precautions:

Ensure good ventilation/exhaustion at the workplace.

Keep receptacles tightly sealed.

Keep away from heat and direct sunlight.

Ensure good ventilation/exhaustion at the workplace.

Prevent formation of dust.

Avoid contact with eyes and skin.

For the general occupational hygienic measures refer to Section 8.

Information about protection against explosions and fires: Normal measures for preventive fire protection.

Conditions for safe storage, including any incompatibilities

Requirements to be met by storerooms and receptacles: Store in a cool location.

Information about storage in one common storage facility:

Store away from foodstuffs.

Further information about storage conditions: Store in cool, dry conditions in well sealed receptacles.

Keep receptacle tightly sealed.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with limit values that require monitoring at the workplace:

9005-25-8 Starch (24.3%)

PEL(USA)	Long-term value: 15* 5** mg/m ³ *total dust **respirable fraction
REL(USA)	Long-term value: 10* 5** mg/m ³ *total dust **respirable fraction
TLV(USA)	Long-term value: 10 mg/m ³

Engineering Controls:

Use process enclosures, local exhaust ventilation, or other engineering controls to keep airborne levels below recommended exposure limits. If user operations generate dust, fume or mist, use ventilation to keep exposure to airborne contaminants below the exposure limit.

Personal Protection:

Splash goggles. Lab coat. Dust respirator. Be sure to use an approved/certified respirator or equivalent. Gloves.

Personal Protection in Case of a Large Spill:

Splash goggles. Full suit. Dust respirator. Boots. Gloves. A self contained breathing apparatus should be used to avoid inhalation of the product. Suggested protective clothing might not be sufficient; consult a specialist BEFORE handling this product.

9. PHYSICAL AND CHEMICAL PROPERTIES

General Information

Appearance:

Form:	Powder
Color:	White
Odor:	Odorless
Odor threshold:	Not available

Slime Powder (White)

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pH-value:	Not available
Change in condition	
Melting point/Melting range:	Not available
Freezing point:	Not available
Boiling point/Boiling range:	Not available
Flash point:	Not available
Flammability (solid, gaseous):	Not available
Auto-Ignition temperature:	Not available
Decomposition temperature:	Not available
Explosion limits:	
Lower:	Not available
Upper:	Not available
Vapor pressure:	Not available
Density:	Not available
Relative density	Not available
Vapor density	Not available
Evaporation rate	Not available
Solubility in / Miscibility with	
Water:	Not available
Partition coefficient (n-octanol/water):	Not available
Viscosity:	
Dynamic:	Not available
Kinematic:	Not available
Other information	No further relevant information available

10. STABILITY AND REACTIVITY

Reactivity No decomposition if used according to specification.

Chemical Stability Stable under recommended storage conditions.

Possibility of hazardous reactions No dangerous reactions know.

Conditions to Avoid No further relevant information available.

Incompatible Materials No further relevant information available.

Hazardous Decomposition Products No dangerous decomposition products known.

11. TOXICOLOGICAL INFORMATION

Acute toxicity:

LD/LC50 values that are relevant for classification:		
9000-30-0 Guar gum		
Oral	LD50	8100 mg/kg (mouse) 6770 mg/kg (rat) 7000 mg/kg (rabbit)
7558-79-4 disodium hydrogenorthophosphate		
Oral	LD50	17000 mg/kg (rat)
122-99-6 2-Phenoxyethanol		
Oral	LD50	1260 mg/kg (rat)
Dermal	LD50	5000 mg/kg (rabbit)
1314-98-3 zinc sulphide		
Oral	LD50	>2000mg/kg (rat)
Dermal	LD50	>2000mg/kg (rat)

Primary irritant effect:

Skin corrosion/irritation: Irritating effect possible.

Serious eye damage/irritation: Irritating effect possible.



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Respiratory or skin sensitization: Sensitization possible.

Additional toxicological information:

The product is not subject to classification according to internally approved calculation methods for preparations.

Carcinogenic categories

IARC (International Agency for Research on Cancer)
None of the ingredients is listed
NTP (National Toxicology Program)
None of the ingredients is listed
OSHA-Ca (Occupational Safety & Health Administration)
None of the ingredients is listed

12. ECOLOGICAL INFORMATION

Toxicity:

Aquatic toxicity: No further relevant information available.

Persistence and degradability No further relevant information available.

Bioaccumulative potential: No further relevant information available.

Mobility in soil No further relevant information available.

Other adverse effects No further relevant information available.

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Recommendation: Smaller quantities can be disposed of with household waste.

Uncleaned packagings:

Recommendation: Disposal must be made according to official regulations.

14. TRANSPORT INFORMATION

DOT (US): Not applicable

IMDG: Not applicable

IATA: Not applicable

15. REGULATORY INFORMATION

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

Section 355 (extremely hazardous substances):

None of the ingredient is listed.

Section 313 (Specific toxic chemical listings):

1314-98-3 zinc sulphide

122-99-6 2-Phenoxyethanol

TSCA (Toxic Substances Control Act):

All ingredients are listed.



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Chemicals known to cause cancer:

None of the ingredients is listed.

Chemicals known to cause reproductive toxicity for females:

None of the ingredients is listed.

Chemicals known to cause reproductive toxicity for males:

None of the ingredients is listed.

Chemicals known to cause developmental toxicity:

None of the ingredients is listed.

Carcinogenicity categories

EPA (Environmental Protection Agency)

1314-98-3 zinc sulphide D, I, II

TLV (Threshold Limit Value established by ACGIH)

9005-25-8 Starch A4

NIOSH-Ca (National Institute for Occupational Safety and Health)

None of the ingredients is listed.

16. OTHER INFORMATION

The contents and format of this SDS are in accordance with 29CFR 1910.1200(g).

DISCLAIMER OF LIABILITY

The information in this SDS was obtained from sources which we believe are reliable. However, the information is provided without any warranty, express or implied, regarding its correctness. The conditions or methods of handling, storage, use or disposal of the product are beyond our control and may be beyond our knowledge. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product. This SDS was prepared and is to be used only for this product. If the product is used as a component in another product, this SDS information may not be applicable.

Date of preparation / last revision -3/26/2025-

Abbreviations and acronyms:

IMDG: International Maritime Code for Dangerous Goods

DOT: US Department of Transportation

IATA: International Air Transport Association

ACGIH: American Conference of Governmental Industrial Hygienists

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

LC50: Lethal concentration, 50 Percent.

LD50: Lethal dose, 50 percent.

NIOSH: National Institute for Occupational Safety

OSHA: Occupational Safety & Health

End of Safety Data Sheet