

SAFETY DATA SHEET

GUIGUI – SLIME (GLOSS TRANSPARENT)

This Safety Data Sheet contains information concerning the potential risks to those involved in handling, transporting and working with the material, as well as describing potential risks to the consumer and the environment. This information must be made available to those who may come into contact with the material or are responsible for the use of the material. This Safety Data Sheet is provided voluntarily as a customer service and follows the formatting described in the OSHA Hazard Communication Society (HCS) 2012.

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

- 1.1 Product identifier**
GUIGUI – Slime (Gloss Transparent)
- 1.2 Relevant identified uses of the substance or mixture and uses advised against**
For use as a toy.
- 1.3 Details of the supplier of the safety data sheet**
Moose Toys PTY LTD
29 Grange Rd.
Cheltenham, VIC
Australia
Tel: (+61) 03-9579-7377
Fax: (+61) 03-9579-7355
E mail: info@moosetoys.com
- 1.4 Emergency telephone number**
In case of emergency Tel. (+61) 03-9579-7377 (8:00 AM – 5:00 PM AEST)

SECTION 2: Hazards Identification

- 2.1 Classification of the substance or mixture**
Classification according to the OSHA Hazard Communication Society (HCS) 2012
- 2.2 Label elements**
Not Applicable.
- 2.3 Other hazards**
No additional information.

SECTION 3: Composition

- 3.1 Substances**
Not applicable – product is a mixture

3.2 Mixtures

Name	CAS	Gloss Transparent (Red Pink/Blue Green/Pearlescent Gold/Blue/Purple)	Classification
Pure Water	7732-18-5	80-86.87%	Not classified as hazardous
Glycerol	56-81-5	1-10%	Not classified as hazardous
Poly(vinyl alcohol)	9002-89-5	5.0-5.5%	Not classified as hazardous
2-Phenoxyethanol	122-99-6	0.1-0.3%	Not classified as hazardous
Sodium tetraborate decahydrate	1303-96-4	0.01-0.05%	Not classified as hazardous
Brilliant blue	3844-45-9	0.1-1.0%	Not classified as hazardous
Amaranth	915-67-3	0.1-0.7%	Not classified as hazardous
Mica	12001-26-2	0.01-0.1%	Not classified as hazardous
Titanium Dioxide	13463-67-7	0.01-0.05%	Not classified as hazardous

SECTION 4: First Aid Measures**4.1 Description of first aid measures**

EYE CONTACT: Rinse thoroughly with water for several minutes, whilst gently holding the eyelids open. Obtain medical attention if signs of discomfort.

INHALATION: Remove from exposure and keep warm and at rest. If breathing becomes difficult call a doctor. If breathing stops, begin artificial respiration and seek immediate medical attention.

SKIN CONTACT: Remove contaminated clothing. Wash off with soap and water. Seek medical attention if irritation or rash occurs. Wash contaminated clothing before re-use.

INGESTION: If swallowed, rinse mouth with water. Do NOT induce vomiting. If vomiting occurs, keep head below hips to prevent aspiration of liquid into the lungs. Seek immediate medical attention.

4.2 Most important symptoms and effects, both acute and delayed

EYES: Possibly mild irritation.

INHALATION: No adverse effects anticipated.

INGESTION: Nausea, abdominal discomfort.

SKIN: Possibly mild irritation, drying of the skin in case of prolonged contact. .

4.3 Indication of any immediate medical attention and special treatments needed

Symptomatic treatment as required

SECTION 5: Firefighting Measures**5.1 Extinguishing media**

Not flammable. Use extinguishing media appropriate to surrounding conditions.

5.2 Special hazards arising from the substance or mixture

None identified.

5.3 Advice for fire fighters

Prevent run-off from fire from entering water courses and sewers. Fire-fighters should use standard protective equipment and in enclosed spaces, positive pressure self-contained breathing apparatus (SCBA).

SECTION 6: Accidental Release Measures**6.1 Personal precautions, protective equipment and emergency procedures**

Remove all ignition sources. Keep unnecessary personnel away from spill area. Ventilate the area if possible. For spillages in confined spaces or large incidents protective clothing may be required. See section 8 for more information.

6.2 Environmental precautions

Prevent entry into sewers and watercourses. If product enters sewers or watercourses, inform the appropriate environmental authorities.

6.3 Methods and materials for containment and clearing up

Small spills: Wipe up with paper towels and place in a suitable container for disposal. Wash the spill area with detergent and water.

Large spills: Take up with inert absorbent and collect in a suitable container for disposal. Wash the spill site thoroughly with detergent and water.

6.4 References to other sections

See sections 8 and 13 for further advice on protective clothing and disposal.

SECTION 7: Handling and Storage

7.1 Precautions for safe handling

Avoid prolonged contact with skin and eyes.

7.2 Conditions for safe storage, including any incompatibilities

Store in a cool, well-ventilated area.

Containers that have been opened should be carefully resealed and stored upright to prevent leakage.

7.3 Specific end uses(s)

No industrial or sector specific guidance available.

SECTION 8. Exposure Controls/Personal Protection

8.1 Control parameters

No exposure limits identified.

8.2 Exposure controls

Engineering controls

Not normally required.

Respiratory protection

Use in well ventilated areas.

Hand Protection

Not normally required. If prolonged contact is likely, gloves may be worn. Glove manufacturer recommendations should always be consulted. Change gloves in accordance with manufacturer recommendations. If gloves are damaged during use, remove immediately and wash hands before replacing with new gloves.

Eye protection

Not normally required. If significant splashing is likely, wear suitable eye protection to protect from splashes, meeting the requirements of BS EN166 3, when handling this product.

Skin protection

Not normally required. If significant and prolonged exposure is likely, aprons or coveralls are recommended. These should be changed after use or if contaminated. Wash before re-use.

Environmental Exposure Controls

Take suitable measures to prevent entry into drains, sewers and watercourses.

SECTION 9: Physical and Chemical Properties**9.1 Information on basic physical and chemical properties**

a) Physical state:	Solid
b) Colour:	Red Pink/Blue Green/Pearlescent Gold/Blue/Purple
c) Odour:	Odourless
d) Melting point:	Not data available
e) Boiling point:	Not data available
f) Flammability:	Not data available
g) Upper/lower flammability limits:	Not data available
h) Flashpoint:	Not flammable
i) Autoignition temperature:	Not data available
j) Decomposition temperature:	Not data available
k) pH:	8.5
l) Kinematic viscosity:	No data
m) Solubility:	insoluble in water
n) Partition coefficient (log Kow):	Not data available
o) Vapour pressure:	Not data available
p) Density and/or relative density:	No data
q) Relative vapour density:	No data
r) Particle characteristics	Not applicable

9.2 Other information

None.

SECTION 10: Stability and Reactivity**10.1 Reactivity**

Not considered to be reactive.

10.2 Chemical stability

This material is stable under expected conditions of use.

10.3 Possibility of hazardous reactions

Hazardous polymerisation is not expected to occur.

10.4 Conditions to avoid

Avoid heat, sparks, open flames and other ignition sources

10.5 Incompatible materials

Strong oxidisers.

10.6 Hazardous decomposition products

Material does not decompose under normal conditions of use. See section 5 for fire decomposition products.

SECTION 11: Toxicological Information**11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008**

This product has not been tested. Judgements on the expected toxicity of this product have been made based upon consideration of its major components.

(a) acute toxicity	Based on available data, the classification criteria are not met.
(b) skin corrosion/irritation	Based on available data, the classification criteria are not met.
(c) serious eye damage/irritation	Based on available data, the classification criteria are not met.
(d) respiratory/skin sensitisation	Based on available data, the classification criteria are not met.
(e) germ cell mutagenicity	Based on available data, the classification criteria are not met.
(f) carcinogenicity	Based on available data, the classification criteria are not met..
(g) reproductive toxicity	Based on available data, the classification criteria are not met.
(h) STOT-single exposure	Based on available data, the classification criteria are not met.
(i) STOT-repeated exposure	Based on available data, the classification criteria are not met.
(j) aspiration hazard	Based on available data, the classification criteria are not met.

11.2 Information on other hazards

No additional information.

SECTION 12: Ecological Information

This product has not been tested. Judgements on the expected toxicity of this product have been made based upon consideration of its major components.

12.1 Toxicity

Not expected to be hazardous to aquatic organisms.

12.2 Persistence and degradability

The organic components of this product are expected to be biodegradable.

12.3 Bioaccumulative potential

No bioconcentration is expected because of the relatively high-water solubility.

12.4 Mobility in soil

No data available

12.5 Results of PBT and vPvB assessment

None of the components are known to be PBT or vPvB.

12.6 Endocrine disrupting properties

This substance is not on the Montreal Protocol list of substances that deplete the ozone layer

12.7 Other adverse effects

None known.

SECTION 13: Disposal Considerations

13.1 Waste treatment methods

Disposal should be in accordance with local and national regulations. Small quantities may be washed to drain with large quantities of water.

SECTION 14: Transport Information

	ADR	IMDG	ICAO
14.1 UN Number	NONE	NONE	NONE
14.2 UN Proper shipping name	NONE	NONE	NONE
14.3 Transport hazard class(es)	NONE	NONE	NONE
14.4 Packing group	NONE	NONE	NONE

14.5 Environmental hazards	NONE	NONE	NONE
14.6 Special precautions for user	NONE	NONE	NONE
14.7 Maritime transport in bulk according to IMO instruments	Not Applicable	Not Applicable	Not Applicable

SECTION 15: Regulatory Information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
All components are listed on the Toxic Substances Control Act (TSCA) Inventory.

SECTION 16: Other Information

Revision information:
This is a new SDS.

List of Abbreviations used in this SDS:
CAS Chemical Abstracts Service
CLP Classification, Labelling and Packaging Regulation (EC) No 1272/2008
EC European Community/Commission
PBT Persistent, Bioaccumulative and Toxic
REACH Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006
vPvB very Persistent, very Bioaccumulative

Method used for classification of mixtures:
Ingredient based approaches.

Training requirements for workers
No special requirements.

SAFETY DATA SHEET

GUIGUI – SLIME (GLOSS OPAQUE)

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

- 1.1 Product identifier**
GUIGUI – Slime (Gloss Opaque)
- 1.2 Relevant identified uses of the substance or mixture and uses advised against**
For use as a toy.
- 1.3 Details of the supplier of the safety data sheet**
Moose Toys PTY LTD
29 Grange Rd.
Cheltenham, VIC
Australia
Tel: (+61) 03-9579-7377
Fax: (+61) 03-9579-7355
E mail: info@moosetoys.com
- 1.4 Emergency telephone number**

In case of emergency Tel. (+61) 03-9579-7377 (8:00 AM – 5:00 PM AEST)

SECTION 2: Hazards Identification

- 2.1 Classification of the substance or mixture**
Classification according to the OSHA Hazard Communication Society (HCS) 2012
- 2.2 Label elements**

Not Applicable.
- 2.3 Other hazards**
No additional information.

SECTION 3: Composition

- 3.1 Substances**
Not applicable – product is a mixture

3.2 Mixtures

Name	CAS	Gloss Opaque (Purple/Bright Green/Light Purple/Pink)	Classification
Pure Water	7732-18-5	85-90%	Not classified as hazardous
Glycerol	56-81-5	1-10%	Not classified as hazardous
Poly(vinyl alcohol)	9002-89-5	5.0-5.5%	Not classified as hazardous
2-Phenoxyethanol	122-99-6	0.1-0.3%	Not classified as hazardous
Sodium tetraborate decahydrate	1303-96-4	0.01-0.05%	Not classified as hazardous
Guar Gum	9000-30-0	0.5-1.0%	Not classified as hazardous
Brilliant blue	3844-45-9	0.05-0.7%	Not classified as hazardous
Amaranth	915-67-3	0.1-0.6%	Not classified as hazardous
Pigment Green	1328-53-6	0.1-0.3%	Not classified as hazardous
Titanium Dioxide	13463-67-7	0.1-0.5%	Not classified as hazardous
FD&Red 3	16423-68-0	0.1-0.6%	Not classified as hazardous

SECTION 4: First Aid Measures**4.1 Description of first aid measures**

EYE CONTACT: Rinse thoroughly with water for several minutes, whilst gently holding the eyelids open. Obtain medical attention if signs of discomfort.

INHALATION: Remove from exposure and keep warm and at rest. If breathing becomes difficult call a doctor. If breathing stops, begin artificial respiration and seek immediate medical attention.

SKIN CONTACT: Remove contaminated clothing. Wash off with soap and water. Seek medical attention if irritation or rash occurs. Wash contaminated clothing before re-use.

INGESTION: If swallowed, rinse mouth with water. Do NOT induce vomiting. If vomiting occurs, keep head below hips to prevent aspiration of liquid into the lungs. Seek immediate medical attention.

4.2 Most important symptoms and effects, both acute and delayed

EYES: Possibly mild irritation.

INHALATION: No adverse effects anticipated.

INGESTION: Nausea, abdominal discomfort.

SKIN: Possibly mild irritation, drying of the skin in case of prolonged contact. .

4.3 Indication of any immediate medical attention and special treatments needed

Symptomatic treatment as required

SECTION 5: Firefighting Measures**5.1 Extinguishing media**

Not flammable. Use extinguishing media appropriate to surrounding conditions.

5.2 Special hazards arising from the substance or mixture

None identified.

5.3 Advice for fire fighters

Prevent run-off from fire from entering water courses and sewers. Fire-fighters should use standard protective equipment and in enclosed spaces, positive pressure self-contained breathing apparatus (SCBA).

SECTION 6: Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures

Remove all ignition sources. Keep unnecessary personnel away from spill area. Ventilate the area if possible. For spillages in confined spaces or large incidents protective clothing may be required. See section 8 for more information.

6.2 Environmental precautions

Prevent entry into sewers and watercourses. If product enters sewers or watercourses, inform the appropriate environmental authorities.

6.3 Methods and materials for containment and clearing up

Small spills: Wipe up with paper towels and place in a suitable container for disposal. Wash the spill area with detergent and water.

Large spills: Take up with inert absorbent and collect in a suitable container for disposal. Wash the spill site thoroughly with detergent and water.

6.4 References to other sections

See sections 8 and 13 for further advice on protective clothing and disposal.

SECTION 7: Handling and Storage**7.1 Precautions for safe handling**

Avoid prolonged contact with skin and eyes.

7.2 Conditions for safe storage, including any incompatibilities

Store in a cool, well-ventilated area.

Containers that have been opened should be carefully resealed and stored upright to prevent leakage.

7.3 Specific end uses(s)

No industrial or sector specific guidance available.

SECTION 8. Exposure Controls/Personal Protection**8.1 Control parameters**

No exposure limits identified.

8.2 Exposure controls**Engineering controls**

Not normally required.

Respiratory protection

Use in well ventilated areas.

Hand Protection

Not normally required. If prolonged contact is likely, gloves may be worn. Glove manufacturer recommendations should always be consulted. Change gloves in accordance with manufacturer recommendations. If gloves are damaged during use, remove immediately and wash hands before replacing with new gloves.

Eye protection

Not normally required. If significant splashing is likely, wear suitable eye protection to protect from splashes, meeting the requirements of BS EN166 3, when handling this product.

Skin protection

Not normally required. If significant and prolonged exposure is likely, aprons or coveralls are recommended. These should be changed after use or if contaminated. Wash before re-use.

Environmental Exposure Controls

Take suitable measures to prevent entry into drains, sewers and watercourses.

SECTION 9: Physical and Chemical Properties**9.1 Information on basic physical and chemical properties**

a) Physical state:	Solid
b) Colour:	Purple/Bright Green/Light Purple/Pink
c) Odour:	Odourless
d) Melting point:	Not data available
e) Boiling point:	Not data available
f) Flammability:	Not data available
g) Upper/lower flammability limits:	Not data available
h) Flashpoint:	Not flammable
i) Autoignition temperature:	Not data available
j) Decomposition temperature:	Not data available
k) pH:	8.5
l) Kinematic viscosity:	No data
m) Solubility:	insoluble in water
n) Partition coefficient (log Kow):	Not data available
o) Vapour pressure:	Not data available
p) Density and/or relative density:	No data
q) Relative vapour density:	No data
r) Particle characteristics	Not applicable

9.2 Other information

None.

SECTION 10: Stability and Reactivity**10.1 Reactivity**

Not considered to be reactive.

10.2 Chemical stability

This material is stable under expected conditions of use.

10.3 Possibility of hazardous reactions

Hazardous polymerisation is not expected to occur.

10.4 Conditions to avoid

Avoid heat, sparks, open flames and other ignition sources

10.5 Incompatible materials

Strong oxidisers.

10.6 Hazardous decomposition products

Material does not decompose under normal conditions of use. See section 5 for fire decomposition products.

SECTION 11: Toxicological Information**11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008**

This product has not been tested. Judgements on the expected toxicity of this product have been made based upon consideration of its major components.

(a) acute toxicity	Based on available data, the classification criteria are not met.
(b) skin corrosion/irritation	Based on available data, the classification criteria are not met.
(c) serious eye damage/irritation	Based on available data, the classification criteria are not met.
(d) respiratory/skin sensitisation	Based on available data, the classification criteria are not met.
(e) germ cell mutagenicity	Based on available data, the classification criteria are not met.
(f) carcinogenicity	Based on available data, the classification criteria are not met..
(g) reproductive toxicity	Based on available data, the classification criteria are not met.
(h) STOT-single exposure	Based on available data, the classification criteria are not met.
(i) STOT-repeated exposure	Based on available data, the classification criteria are not met.
(j) aspiration hazard	Based on available data, the classification criteria are not met.

11.2 Information on other hazards

No additional information.

SECTION 12: Ecological Information

This product has not been tested. Judgements on the expected toxicity of this product have been made based upon consideration of its major components.

12.1 Toxicity

Not expected to be hazardous to aquatic organisms.

12.2 Persistence and degradability

The organic components of this product are expected to be biodegradable.

12.3 Bioaccumulative potential

No bioconcentration is expected because of the relatively high-water solubility.

12.4 Mobility in soil

No data available

12.5 Results of PBT and vPvB assessment

None of the components are known to be PBT or vPvB.

12.6 Endocrine disrupting properties

This substance is not on the Montreal Protocol list of substances that deplete the ozone layer

12.7 Other adverse effects

None known.

SECTION 13: Disposal Considerations

13.1 Waste treatment methods

Disposal should be in accordance with local and national regulations. Small quantities may be washed to drain with large quantities of water.

SECTION 14: Transport Information

	ADR	IMDG	ICAO
14.1 UN Number	NONE	NONE	NONE
14.2 UN Proper shipping name	NONE	NONE	NONE
14.3 Transport hazard class(es)	NONE	NONE	NONE
14.4 Packing group	NONE	NONE	NONE

14.5 Environmental hazards	NONE	NONE	NONE
14.6 Special precautions for user	NONE	NONE	NONE
14.7 Maritime transport in bulk according to IMO instruments	Not Applicable	Not Applicable	Not Applicable

SECTION 15: Regulatory Information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
All components are listed on the Toxic Substances Control Act (TSCA) Inventory.

SECTION 16: Other Information

Revision information:
This is a new SDS.

List of Abbreviations used in this SDS:
CAS Chemical Abstracts Service
CLP Classification, Labelling and Packaging Regulation (EC) No 1272/2008
EC European Community/Commission
PBT Persistent, Bioaccumulative and Toxic
REACH Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006
vPvB very Persistent, very Bioaccumulative

Method used for classification of mixtures:
Ingredient based approaches.

Training requirements for workers
No special requirements.

SAFETY DATA SHEET

GUIGUI – SLIME (Cream)

This Safety Data Sheet contains information concerning the potential risks to those involved in handling, transporting and working with the material, as well as describing potential risks to the consumer and the environment. This information must be made available to those who may come into contact with the material or are responsible for the use of the material. This Safety Data Sheet is provided voluntarily as a customer service and follows the formatting described in the OSHA Hazard Communication Society (HCS) 2012.

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

- 1.1 Product identifier**
GUIGUI – Slime (Cream)
- 1.2 Relevant identified uses of the substance or mixture and uses advised against**
For use as a toy.
- 1.3 Details of the supplier of the safety data sheet**
Moose Toys PTY LTD
29 Grange Rd.
Cheltenham, VIC
Australia
Tel: (+61) 03-9579-7377
Fax: (+61) 03-9579-7355
E mail: info@moosetoys.com
- 1.4 Emergency telephone number**
In case of emergency Tel. (+61) 03-9579-7377 (8:00 AM – 5:00 PM AEST)

SECTION 2: Hazards Identification

- 2.1 Classification of the substance or mixture**
Classification according to the OSHA Hazard Communication Society (HCS) 2012
- 2.2 Label elements**
Not Applicable.
- 2.3 Other hazards**
No additional information.

SECTION 3: Composition

- 3.1 Substances**
Not applicable – product is a mixture

3.2 Mixtures

Name	CAS	Cream(Rose Red/Blue/Light Blue/Orange Red/Purple/Rose Red)	Classification
Poly(vinyl alcohol)	9002-89-5	11-13%	Not classified as hazardous
Phenoxyethanol	122-99-6	0.3-0.4%	Not classified as hazardous
Pure Water	7732-18-5	76.6-82.34%	Not classified as hazardous
Propylene glycol	57-55-6	1.5-2.0%	Not classified as hazardous
Silicon Dioxide	7631-86-9	1-1.5%	Not classified as hazardous
Sodium tetraborate decahydrate	1303-96-4	0.08-0.1%	Not classified as hazardous
Sorbitol	50-70-4	0.3-0.5%	Not classified as hazardous
Starch	9005-25-8	3-5%	Not classified as hazardous
Sodium hydrogen phosphate	7558-79-4	0.1-0.5%	Not classified as hazardous
Tartrazine	1934-21-0	0.004-0.1%	Not classified as hazardous
Erioglaucine disodium salt	3844-45-9	0.02-0.65%	Not classified as hazardous
Allura Red AC	25956-17-6	0.01-0.3%	Not classified as hazardous
Pigment Violet 16	10101-66-3	0.24-0.28%	Not classified as hazardous
Sulforhodamine B	3520-42-1	0.5-0.55%	Not classified as hazardous

SECTION 4: First Aid Measures**4.1 Description of first aid measures**

EYE CONTACT: Rinse thoroughly with water for several minutes, whilst gently holding the eyelids open. Obtain medical attention if signs of discomfort.

INHALATION: Remove from exposure and keep warm and at rest. If breathing becomes difficult call a doctor. If breathing stops, begin artificial respiration and seek immediate medical attention.

SKIN CONTACT: Remove contaminated clothing. Wash off with soap and water. Seek medical attention if irritation or rash occurs. Wash contaminated clothing before re-use.

INGESTION: If swallowed, rinse mouth with water. Do NOT induce vomiting. If vomiting occurs, keep head below hips to prevent aspiration of liquid into the lungs. Seek immediate medical attention.

4.2 Most important symptoms and effects, both acute and delayed

EYES: Possibly mild irritation.

INHALATION: No adverse effects anticipated.

INGESTION: Nausea, abdominal discomfort.

SKIN: Possibly mild irritation, drying of the skin in case of prolonged contact. .

4.3 Indication of any immediate medical attention and special treatments needed

Symptomatic treatment as required

SECTION 5: Firefighting Measures**5.1 Extinguishing media**

Not flammable. Use extinguishing media appropriate to surrounding conditions.

5.2 Special hazards arising from the substance or mixture

None identified.

5.3 Advice for fire fighters

Prevent run-off from fire from entering water courses and sewers. Fire-fighters should use standard protective equipment and in enclosed spaces, positive pressure self-contained breathing apparatus (SCBA).

SECTION 6: Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures

Remove all ignition sources. Keep unnecessary personnel away from spill area. Ventilate the area if possible. For spillages in confined spaces or large incidents protective clothing may be required. See section 8 for more information.

6.2 Environmental precautions

Prevent entry into sewers and watercourses. If product enters sewers or watercourses, inform the appropriate environmental authorities.

6.3 Methods and materials for containment and clearing up

Small spills: Wipe up with paper towels and place in a suitable container for disposal. Wash the spill area with detergent and water.

Large spills: Take up with inert absorbent and collect in a suitable container for disposal. Wash the spill site thoroughly with detergent and water.

6.4 References to other sections

See sections 8 and 13 for further advice on protective clothing and disposal.

SECTION 7: Handling and Storage

7.1 Precautions for safe handling

Avoid prolonged contact with skin and eyes.

7.2 Conditions for safe storage, including any incompatibilities

Store in a cool, well-ventilated area.

Containers that have been opened should be carefully resealed and stored upright to prevent leakage.

7.3 Specific end uses(s)

No industrial or sector specific guidance available.

SECTION 8. Exposure Controls/Personal Protection

8.1 Control parameters

No exposure limits identified.

8.2 Exposure controls

Engineering controls

Not normally required.

Respiratory protection

Use in well ventilated areas.

Hand Protection

Not normally required. If prolonged contact is likely, gloves may be worn. Glove manufacturer recommendations should always be consulted. Change gloves in accordance with manufacturer recommendations. If gloves are damaged during use, remove immediately and wash hands before replacing with new gloves.

Eye protection

Not normally required. If significant splashing is likely, wear suitable eye protection to protect from splashes, meeting the requirements of BS EN166 3, when handling this product.

Skin protection

Not normally required. If significant and prolonged exposure is likely, aprons or coveralls are recommended. These should be changed after use or if contaminated. Wash before re-use.

Environmental Exposure Controls

Take suitable measures to prevent entry into drains, sewers and watercourses.

SECTION 9: Physical and Chemical Properties

9.1 Information on basic physical and chemical properties

a) Physical state:	Solid
b) Colour:	Rose Red/Blue/Light Blue/Orange Red/Purple/Rose Red
c) Odour:	Odourless
d) Melting point:	Not data available
e) Boiling point:	Not data available
f) Flammability:	Not data available
g) Upper/lower flammability limits:	Not data available
h) Flashpoint:	Not flammable
i) Autoignition temperature:	Not data available
j) Decomposition temperature:	Not data available
k) pH:	8.5
l) Kinematic viscosity:	No data
m) Solubility:	insoluble in water
n) Partition coefficient (log Kow):	Not data available
o) Vapour pressure:	Not data available
p) Density and/or relative density:	No data
q) Relative vapour density:	No data
r) Particle characteristics	Not applicable

9.2 Other information

None.

SECTION 10: Stability and Reactivity

10.1 Reactivity

Not considered to be reactive.

10.2 Chemical stability

This material is stable under expected conditions of use.

10.3 Possibility of hazardous reactions

Hazardous polymerisation is not expected to occur.

10.4 Conditions to avoid

Avoid heat, sparks, open flames and other ignition sources

10.5 Incompatible materials

Strong oxidisers.

10.6 Hazardous decomposition products

Material does not decompose under normal conditions of use. See section 5 for fire decomposition products.

SECTION 11: Toxicological Information**11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008**

This product has not been tested. Judgements on the expected toxicity of this product have been made based upon consideration of its major components.

(a) acute toxicity	Based on available data, the classification criteria are not met.
(b) skin corrosion/irritation	Based on available data, the classification criteria are not met.
(c) serious eye damage/irritation	Based on available data, the classification criteria are not met.
(d) respiratory/skin sensitisation	Based on available data, the classification criteria are not met.
(e) germ cell mutagenicity	Based on available data, the classification criteria are not met.
(f) carcinogenicity	Based on available data, the classification criteria are not met..
(g) reproductive toxicity	Based on available data, the classification criteria are not met.
(h) STOT-single exposure	Based on available data, the classification criteria are not met.
(i) STOT-repeated exposure	Based on available data, the classification criteria are not met.
(j) aspiration hazard	Based on available data, the classification criteria are not met.

11.2 Information on other hazards

No additional information.

SECTION 12: Ecological Information

This product has not been tested. Judgements on the expected toxicity of this product have been made based upon consideration of its major components.

12.1 Toxicity

Not expected to be hazardous to aquatic organisms.

12.2 Persistence and degradability

The organic components of this product are expected to be biodegradable.

12.3 Bioaccumulative potential

No bioconcentration is expected because of the relatively high-water solubility.

12.4 Mobility in soil

No data available

12.5 Results of PBT and vPvB assessment

None of the components are known to be PBT or vPvB.

12.6 Endocrine disrupting properties

This substance is not on the Montreal Protocol list of substances that deplete the ozone layer

12.7 Other adverse effects

None known.

SECTION 13: Disposal Considerations**13.1 Waste treatment methods**

Disposal should be in accordance with local and national regulations. Small quantities may be washed to drain with large quantities of water.

SECTION 14: Transport Information

	ADR	IMDG	ICAO
14.1 UN Number	NONE	NONE	NONE
14.2 UN Proper shipping name	NONE	NONE	NONE
14.3 Transport hazard class(es)	NONE	NONE	NONE
14.4 Packing group	NONE	NONE	NONE
14.5 Environmental hazards	NONE	NONE	NONE
14.6 Special precautions for user	NONE	NONE	NONE
14.7 Maritime transport in bulk according to IMO instruments	Not Applicable	Not Applicable	Not Applicable

SECTION 15: Regulatory Information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
All components are listed on the Toxic Substances Control Act (TSCA) Inventory.

SECTION 16: Other Information

Revision information:
This is a new SDS.

List of Abbreviations used in this SDS:
CAS Chemical Abstracts Service
CLP Classification, Labelling and Packaging Regulation (EC) No 1272/2008
EC European Community/Commission
PBT Persistent, Bioaccumulative and Toxic
REACH Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006
vPvB very Persistent, very Bioaccumulative

Method used for classification of mixtures:
Ingredient based approaches.

Training requirements for workers
No special requirements.

SAFETY DATA SHEET

GUIGUI – SLIME (CLOUD)

This Safety Data Sheet contains information concerning the potential risks to those involved in handling, transporting and working with the material, as well as describing potential risks to the consumer and the environment. This information must be made available to those who may come into contact with the material or are responsible for the use of the material. This Safety Data Sheet is provided voluntarily as a customer service and follows the formatting described in the OSHA Hazard Communication Society (HCS) 2012.

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

- 1.1 Product identifier**
GUIGUI – Slime (Cloud)
- 1.2 Relevant identified uses of the substance or mixture and uses advised against**
For use as a toy.
- 1.3 Details of the supplier of the safety data sheet**
Moose Toys PTY LTD
29 Grange Rd.
Cheltenham, VIC
Australia
Tel: (+61) 03-9579-7377
Fax: (+61) 03-9579-7355
E mail: info@moosetoys.com
- 1.4 Emergency telephone number**

In case of emergency Tel. (+61) 03-9579-7377 (8:00 AM – 5:00 PM AEST)

SECTION 2: Hazards Identification

- 2.1 Classification of the substance or mixture**
Classification according to the OSHA Hazard Communication Society (HCS) 2012
- 2.2 Label elements**

Not Applicable.
- 2.3 Other hazards**
No additional information.

SECTION 3: Composition

- 3.1 Substances**
Not applicable – product is a mixture

3.2 Mixtures

Name	CAS	Cloud(Green/Purple Blue/Red/Tender Yellow/Yellow C/White C)	Classification
Pure Water	7732-18-5	80-86.87%	Not classified as hazardous
Glycerol	56-81-5	1-1.77%	Not classified as hazardous
Poly(vinyl alcohol)	9002-89-5	8-10.00%	Not classified as hazardous
Sodium bicarbonate	144-55-8	0.50-0.80%	Not classified as hazardous
Sodium polyacrylate	9003-04-7	0.08-0.10%	Not classified as hazardous
Phenoxyethanol	122-99-6	0.2-0.30%	Not classified as hazardous
Sodium tetraborate decahydrate	1303-96-4	0.08-0.10%	Not classified as hazardous
Tartrazine	1934-21-0	0.013-0.015%	Not classified as hazardous
Pigment violet 16	10101-66-3	0.007-0.06%	Not classified as hazardous
Allura Red AC	25956-17-6	0.01-0.088%	Not classified as hazardous
Titanium Dioxide	13463-67-7	0.20-0.22%	Not classified as hazardous
Erioglaucine disodium salt	3844-45-9	0.055-0.06%	Not classified as hazardous

SECTION 4: First Aid Measures**4.1 Description of first aid measures**

EYE CONTACT: Rinse thoroughly with water for several minutes, whilst gently holding the eyelids open. Obtain medical attention if signs of discomfort.

INHALATION: Remove from exposure and keep warm and at rest. If breathing becomes difficult call a doctor. If breathing stops, begin artificial respiration and seek immediate medical attention.

SKIN CONTACT: Remove contaminated clothing. Wash off with soap and water. Seek medical attention if irritation or rash occurs. Wash contaminated clothing before re-use.

INGESTION: If swallowed, rinse mouth with water. Do NOT induce vomiting. If vomiting occurs, keep head below hips to prevent aspiration of liquid into the lungs. Seek immediate medical attention.

4.2 Most important symptoms and effects, both acute and delayed

EYES: Possibly mild irritation.

INHALATION: No adverse effects anticipated.

INGESTION: Nausea, abdominal discomfort.

SKIN: Possibly mild irritation, drying of the skin in case of prolonged contact. .

4.3 Indication of any immediate medical attention and special treatments needed

Symptomatic treatment as required

SECTION 5: Firefighting Measures**5.1 Extinguishing media**

Not flammable. Use extinguishing media appropriate to surrounding conditions.

5.2 Special hazards arising from the substance or mixture

None identified.

5.3 Advice for fire fighters

Prevent run-off from fire from entering water courses and sewers. Fire-fighters should use standard protective equipment and in enclosed spaces, positive pressure self-contained breathing apparatus (SCBA).

SECTION 6: Accidental Release Measures

6.1 Personal precautions, protective equipment and emergency procedures

Remove all ignition sources. Keep unnecessary personnel away from spill area. Ventilate the area if possible. For spillages in confined spaces or large incidents protective clothing may be required. See section 8 for more information.

6.2 Environmental precautions

Prevent entry into sewers and watercourses. If product enters sewers or watercourses, inform the appropriate environmental authorities.

6.3 Methods and materials for containment and clearing up

Small spills: Wipe up with paper towels and place in a suitable container for disposal. Wash the spill area with detergent and water.

Large spills: Take up with inert absorbent and collect in a suitable container for disposal. Wash the spill site thoroughly with detergent and water.

6.4 References to other sections

See sections 8 and 13 for further advice on protective clothing and disposal.

SECTION 7: Handling and Storage

7.1 Precautions for safe handling

Avoid prolonged contact with skin and eyes.

7.2 Conditions for safe storage, including any incompatibilities

Store in a cool, well-ventilated area.

Containers that have been opened should be carefully resealed and stored upright to prevent leakage.

7.3 Specific end uses(s)

No industrial or sector specific guidance available.

SECTION 8. Exposure Controls/Personal Protection

8.1 Control parameters

No exposure limits identified.

8.2 Exposure controls

Engineering controls

Not normally required.

Respiratory protection

Use in well ventilated areas.

Hand Protection

Not normally required. If prolonged contact is likely, gloves may be worn. Glove manufacturer recommendations should always be consulted. Change gloves in accordance with manufacturer recommendations. If gloves are damaged during use, remove immediately and wash hands before replacing with new gloves.

Eye protection

Not normally required. If significant splashing is likely, wear suitable eye protection to protect from splashes, meeting the requirements of BS EN166 3, when handling this product.

Skin protection

Not normally required. If significant and prolonged exposure is likely, aprons or coveralls are recommended. These should be changed after use or if contaminated. Wash before re-use.

Environmental Exposure Controls

Take suitable measures to prevent entry into drains, sewers and watercourses.

SECTION 9: Physical and Chemical Properties**9.1 Information on basic physical and chemical properties**

a) Physical state:	Solid
b) Colour:	(Green/Purple Blue/Red/Tender Yellow/Yellow C/White C)
c) Odour:	Odourless
d) Melting point:	Not data available
e) Boiling point:	Not data available
f) Flammability:	Not data available
g) Upper/lower flammability limits:	Not data available
h) Flashpoint:	Not flammable
i) Autoignition temperature:	Not data available
j) Decomposition temperature:	Not data available
k) pH:	8.5
l) Kinematic viscosity:	No data
m) Solubility:	insoluble in water
n) Partition coefficient (log Kow):	Not data available
o) Vapour pressure:	Not data available
p) Density and/or relative density:	No data
q) Relative vapour density:	No data
r) Particle characteristics	Not applicable

9.2 Other information

None.

SECTION 10: Stability and Reactivity**10.1 Reactivity**

Not considered to be reactive.

10.2 Chemical stability

This material is stable under expected conditions of use.

10.3 Possibility of hazardous reactions

Hazardous polymerisation is not expected to occur.

10.4 Conditions to avoid

Avoid heat, sparks, open flames and other ignition sources

10.5 Incompatible materials

Strong oxidisers.

10.6 Hazardous decomposition products

Material does not decompose under normal conditions of use. See section 5 for fire decomposition products.

SECTION 11: Toxicological Information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

This product has not been tested. Judgements on the expected toxicity of this product have been made based upon consideration of its major components.

(a) acute toxicity	Based on available data, the classification criteria are not met.
(b) skin corrosion/irritation	Based on available data, the classification criteria are not met.
(c) serious eye damage/irritation	Based on available data, the classification criteria are not met.
(d) respiratory/skin sensitisation	Based on available data, the classification criteria are not met.
(e) germ cell mutagenicity	Based on available data, the classification criteria are not met.
(f) carcinogenicity	Based on available data, the classification criteria are not met..
(g) reproductive toxicity	Based on available data, the classification criteria are not met.
(h) STOT-single exposure	Based on available data, the classification criteria are not met.
(i) STOT-repeated exposure	Based on available data, the classification criteria are not met.
(j) aspiration hazard	Based on available data, the classification criteria are not met.

11.2 Information on other hazards

No additional information.

SECTION 12: Ecological Information

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12.5 Results of PBT and vPvB assessment

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Method used for classification of mixtures:
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Training requirements for workers
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