DARWI Super Forte Acrylic Glue

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

1.1. - Product identifier

Trade name DARWI Super Forte Acrylic Glue

Chemical name

Product-type Mixture

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

Relevant identified uses of the substance or mixture

- Water-based strong glue for creative leisure

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

The Clay and Paint Factory S.A.

Rue du Dossay 3

4020 WANDRÉ Belgium

Phone +32 4 362 19 90

Website www.clay-and-paint.com

Julien Desmaré: +32 4 345 99 64 j.desmare@clay-and-paint.com

1.4. - Emergency telephone number

SECTION 2 - Hazards identification

2.1. - Classification of the substance or mixture

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

Not Classified Not classified

2.2. - Label elements

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

Signal word : None
Pictograms : None
Hazard statements : None

Precautionary statements

P102 Keep out of reach of children.

EUH-phrases : None

2.3. - Other hazards

SECTION 3 - Composition/information on ingredients

3.1. - Substances

Not applicable

3.2. - Mixtures

SECTION 4 - First aid measures

4.1. - Description of first aid measures

Measures in case of inhalation - Provide fresh air.

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Measures in case of contact with skin	 Rinse with water and soap When in doubt or if symptoms are observed, get medical advice. 	
Measures in case of contact with eyes	Rinse immediately carefully and thoroughly with eye-bath or water.In case of eye irritation consult an ophthalmologist.	
Measures in case of ingestion	Rinse mouth thoroughly with water.Do NOT induce vomiting.When in doubt or if symptoms are observed, get medical advice.	
4.2 Most important symptoms and effects, both acute and delayed		
Symptoms and effects after inhalation	- No known symptoms to date.	
Symptoms and effects after contact with skin	- No known symptoms to date.	

- No known symptoms to date.

- If you feel unwell consult a doctor.

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

SECTION 5 - Firefighting measures

Symptoms and effects after contact with eyes

Symptoms and effects after ingestion

5.1. - Extinguishing media

Suitable extinguishing media	- ABC-powder- Carbon dioxide (CO2)- Foam- Extinguishing powder
	- Extiliguishing powder
Unsuitable extinguishing media	- High power water jet

5.2. - Special hazards arising from the substance or mixture

<u>Special hazards</u> - No information available.

5.3. - Advice for firefighters

- Co-ordinate fire-fighting measures to the fire surroundings.

SECTION 6 - Accidental release measures

6.1. - Personal precautions, protective equipment and emergency procedures

For non-emergency personnel	Use personal protection equipment.Provide adequate ventilation.
	·
For emergency responders	- No information available.

6.2. - Environmental precautions

- Avoid letting pass by in pipes and common waters

6.3. - Methods and material for containment and cleaning up

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Appropriate containment techniques	- No information available.
Appropriate clean-up procedures	 Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents). Wash with plenty of water.
Inappropriate techniques	- No information available.
6.4 Reference to other sections	
- Disposal: see section 13 - Personal protection equipment: see section 8	

SECTION 7 - Handling and storage

7.1. - Precautions for safe handling

<u>Recommendations</u> - No special technical protective measures are necessary.

Advice on general occupational hygiene - No information available.

7.2. - Conditions for safe storage, including any incompatibilities

- Keep container tightly closed and in a well-ventilated place.

7.3. - Specific end use(s)

- Wash hands and other exposed areas with mild soap and water before eating, drinking, smoking and when leaving work.

SECTION 8 - Exposure controls/personal protection

8.1. - Control parameters

8.2. - Exposure controls

Appropriate engineering controls	- No information available.	
Individual protection measures, such as personal protective equipment	- Body protection: not required.	
	- Eye protection: not required.	
	- Respiratory protection: prefer the use in ventilated area.	
	- Ingestion : Do not eat, do not drink, do not smoke during use.	

SECTION 9 - Physical and chemical properties

9.1. - Information on basic physical and chemical properties

Physical state	Liquid	<u>Appearance</u>	Liquid
Color		<u>Odor</u>	characteristic
Odour threshold		No data available	
рН		No data available	
Melting point		No data available	
Freezing point		No data available	

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Boiling point	No data available
Flash point	No data available
Evaporation rate	No data available
flammability	No data available
Lower explosion limit	No data available
Upper explosion limit	No data available
Vapour pressure	No data available
Vapour density	No data available
Relative density	No data available
Density	No data available
Solubility (Water)	No data available
Solubility (Ethanol)	No data available
Solubility (Acetone)	No data available
Solubility (Organic solvents)	No data available
Log Kow - Partition coefficient: n-octanol/water	No data available
Auto-ignition temperature	No data available
Decomposition temperature	No data available
Kinematic viscosity	No data available
Dynamic viscosity	No data available

9.2. - Other information

VOC content	No data available
Minimum ignition energy	No data available
Conductivity	No data available

SECTION 10 - Stability and reactivity

10.1. - Reactivity

- This material is considered to be non-reactive under normal use conditions.

10.2. - Chemical stability

- The product is chemically stable under recommended conditions of storage, use and temperature.

10.3. - Possibility of hazardous reactions

- No hazardous reaction when handled and stored according to provisions.

10.4. - Conditions to avoid

- Extremely high temperatures

10.5. - Incompatible materials

- No information available.

10.6. - Hazardous decomposition products

- Does not decompose when used for intended uses.
- Irritating vapors at extremely high temperatures.

SECTION 11 - Toxicological information

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11.1. - Information on toxicological effects - Not classified Acute toxicity Toxicity values of mixture LD50 oral (rat) No data available LD50 dermal (rat) No data available LD50 dermal (rabbit) No data available LC50 inhalation (rat) No data available LC50 inhalation dusts and mists (rat) No data available No data available LC50 inhalation vapours (rat) - Based on available data, the classification criteria are not met. Skin corrosion/irritation - Not classified Serious eye damage/irritation - Not classified Respiratory or skin - Not classified sensitisation

Carcinogenicity

Germ cell mutagenicity

Reproductive toxicity

- Not classified

- Not classified

- Not classified

Specific target organ toxicity -Single exposure

Not classified

Specific target organ toxicity - - Not classified Repeated exposure

Aspiration hazard

- Not classified

SECTION 12 - Ecological information

12.1. - Toxicity

Toxicity values of mixture

EC50 48 hr crustacea	No data available
LC50 96 hr fish	No data available
ErC50 algae	No data available
ErC50 other aquatic plants	No data available
NOEC chronic fish	No data available
NOEC chronic crustacea	No data available
NOEC chronic algae	No data available
NOEC chronic other aquatic plants	No data available

⁻ The substance/mixture does not fullfill the criteria of the acute aquatic toxicity according to Regulation (EC) No 1272/2008 [CLP], Annex I.

12.2. - Persistence and degradability

Biochemical oxygen demand (BOD)	No data available
Chemical oxygen demand (COD)	No data available

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% of biodegradation in 28 days	No data available	
- No information available.		
12.3 Bioaccumulative potential		
Bioconcentration factor (BCF)	No data available	
Log Kow - Partition coefficient: n-octanol/water	No data available	
- No indication of bioaccumulation potential.		
12.4 Mobility in soil		
- No information available.		
12.5 Results of PBT and vPvB assessment		

12.6. - Other adverse effects

- Discharge into the environment must be avoided.

SECTION 13 - Disposal considerations

13.1 Waste	treatment methods
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Appropriate methods of waste treatment	- Dispose of waste according to applicable legislation.
Sewage disposal	- No information available.
Special precautions for waste treatment	- No information available.
Community or national or regional provisions	- No information available.

SECTION 14 - Transport information

14.1. - UN number

Not applicable

- 14.2. UN proper shipping name
- 14.3. Transport hazard class(es)
- 14.4. Packing group
- 14.5. Environmental hazards
- 14.6. Special precautions for user
- 14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

SECTION 15 - Regulatory information

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

Components in the list of Reach candidates	None
Components in Annex XIV	None
Components in Annex XVII	None
VOC content	No data available

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15.2. - Chemical safety assessment

 $\frac{Chemical\ safety\ assessment\ carried}{out\ for\ the\ product}\ \ \text{-}\ \ No\ information\ available}.$

SECTION 16 - Other information

SDS versions

Version No.	Date of issue	Description of the amendments
2	24-10-17	
1	10-11-15	

Texts of the regulatory sentences

Not Classified	Not classified
1 VOL OIGSSIIICG	140t Gladollica

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