

61916-1003

SAFETY DATA SHEET (REGULATION (EC) No 1907/2006 - REACH)
Name: mixtion / gilding paste - 766544

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Company: PEBEO S A

SAFETY DATA SHEET
(REACH regulation (EC) n° 1907/2006 - n° 453/2010)

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1. Product identifier

Product name: mixtion / gilding paste
Product code: 766544.

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

Paints & Varnishes for artists

1.3. Details of the supplier of the safety data sheet

Registered company name: PEBEO S A.
Address: 305 AVENUE DU PIC DE BERTAGNE - BP106 -.13881.GEMENOS CEDEX.FRANCE.
Telephone: 33 (0) 4.42.32.08.08. Fax: 33 (0) 4.42.32.01.70.
cdeayne@pebeo.com
www.pebeo.com

1.4. Emergency telephone number : 33 (0) 1.45.42.59.59.

Association/Organisation: INRS / ORFILA <http://www.centres-antipoison.net>.

SECTION 2: HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

In compliance with directives 67/548/EEC, 1999/45/EC and their amendments.

This mixture does not present a physical hazard. Refer to the recommendations regarding the other products present on the site.

This mixture does not present a health hazard.

This mixture does not present an environmental hazard. No known or foreseeable environmental damage under standard conditions of use.

2.2. Label elements

In compliance with directives 67/548/EEC, 1999/45/EC and their amendments.

Safety phrase:

2.3. Other hazards

No data available.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1. Substances

No substances fulfil the criteria set forth in annexe II section A of the REACH regulation (EC) n° 1907/2006.

3.2. Mixtures

Composition :

Identification	Name	Classification	%
INDEX: 607-062-00-3 CAS: 141-32-2 EC: 205-480-7	BUTYL ACRYLATE -	GHS02, GHS07, Wng Xi H:226-319-335-315-317 R: 10-36/37/38-43	0 <= x % < 2.5
INDEX: 603-117-00-0 CAS: 67-63-0 EC: 200-661-7	PROPAN-2-OL	GHS02, GHS07, Dgr Xi,F H:225-319-336 R: 11-36-67	0 <= x % < 2.5
INDEX: 603-004-00-6 CAS: 71-36-3 EC: 200-751-6	N-BUTANOL	GHS02, GHS05, GHS07, Dgr Xn H:226-302-335-315-318-336 R: 10-37/38-41-67-22	0 <= x % < 2.5

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INDEX: 605-001-00-5 CAS: 50-00-0 EC: 200-001-8	FORMALDEHYDE ...%	GHS06, GHS08, GHS05, Dgr T H:351-331-311-301-314.1B-317 R: 23/24/25-34-40.C3-43 NOTA: B D	0 <= x % < 2.5
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SECTION 4: FIRST AID MEASURES

As a general rule, in case of doubt or if symptoms persist, always call a doctor.
NEVER induce swallowing in an unconscious person.

4.1. Description of first aid measures

In the event of splashes or contact with eyes:

Wash thoroughly with soft, clean water for 15 minutes holding the eyelids open.

In the event of swallowing:

In the event of swallowing, if the quantity is small (no more than one mouthful), rinse the mouth with water and consult a doctor.

Seek medical attention, showing the label.

If swallowed accidentally, call a doctor to ascertain whether observation and hospital care will be necessary. Show the label.

4.2. Most important symptoms and effects, both acute and delayed

No data available.

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

SECTION 5: FIREFIGHTING MEASURES

Non-flammable.

5.1. Extinguishing media

Suitable methods of extinction

In the event of a fire, use:

- sprayed water or water mist

Unsuitable methods of extinction

In the event of a fire, do not use:

- water jet

5.2. Special hazards arising from the substance or mixture

A fire will often produce a thick black smoke. Exposure to decomposition products may be hazardous to health.

Do not breathe in smoke.

In the event of a fire, the following may be formed:

- carbon monoxide (CO)
- carbon dioxide (CO₂)

5.3. Advice for firefighters

No data available.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

Consult the safety measures listed under headings 7 and 8.

For fire-fighters

Fire-fighters will be equipped with suitable personal protective equipment (See section 8).

6.2. Environmental precautions

Contain and control the leaks or spills with non-combustible absorbent materials such as sand, earth, vermiculite, diatomaceous earth in drums for waste disposal.

Prevent any material from entering drains or waterways.

6.3. Methods and material for containment and cleaning up

Clean preferably with a detergent, do not use solvents.

6.4. Reference to other sections

No data available.

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SECTION 7: HANDLING AND STORAGE

Requirements relating to storage premises apply to all facilities where the mixture is handled.

7.1. Precautions for safe handling

Always wash hands after handling.

Ensure that there is adequate ventilation, especially in confined areas.

Fire prevention:

Handle in well-ventilated areas.

Prevent access by unauthorised personnel.

Recommended equipment and procedures:

For personal protection, see section 8.

Observe precautions stated on label and also industrial safety regulations

Packages which have been opened must be reclosed carefully and stored in an upright position

Prohibited equipment and procedures:

No smoking, eating or drinking in areas where the mixture is used.

7.2. Conditions for safe storage, including any incompatibilities

No data available.

Storage

Keep out of reach of children

The floor must be impermeable and form a collecting basin so that, in the event of an accidental spillage, the liquid cannot spread beyond this area.

Packaging

Always keep in packaging made of an identical material to the original

7.3. Specific end use(s)

No data available.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

Occupational exposure limits:

- European Union (2009/161/EU, 2006/15/EC, 2000/39/EC, 98/24/EC)

CAS	VME-mg/m3:	VME-ppm:	VLE-mg/m3:	VLE-ppm:	Notes:
141-32-2	11	2	53	10	-

- ACGIH TLV (American Conference of Governmental Industrial Hygienists, Threshold Limit Values, 2010):

CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria:
141-32-2	2 ppm	-	-	-	-
67-63-0	200 ppm	400 ppm	-	-	-
71-36-3	20 ppm	-	-	-	-
50-00-0	-	-	0.3 ppm	-	-

- South Africa / DOL CL (Department of Labour, Control limits, 1995):

CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria:
50-00-0	2 ppm	2 ppm	-	-	-

- South Africa / DOL RL (Department of Labour, Recommended limits, 1995):

CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria:
141-32-2	10 ppm	-	-	-	-
67-63-0	400 ppm	500 ppm	-	-	-
71-36-3	-	50 ppm	-	-	-

- Germany - AGW (BAuA - TRGS 900, 21/06/2010):

CAS	VME:	VME:	Excess	Notes
141-32-2	2 ml/m3	11 mg/m3	2(I)	DFG
67-63-0	200 ml/m3	500 mg/m3	2(II)	DFG, Y
71-36-3	100 ml/m3	310 mg/m3	1(I)	DFG, Y

- Australia (NOHSC: 3008, 1995):

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CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria:	
141-32-2	1 ppm	5 ppm	0 ppm	-	-	
67-63-0	400 ppm	500 ppm	-	-	-	
71-36-3	-	-	50 ppm	-	-	
50-00-0	1 ppm	2 ppm	-	-	-	
- Belgium (Order of 19/05/2009, 2010):						
CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria:	
141-32-2	2 ppm	10 ppm	-	-	-	
67-63-0	400 ppm	500 ppm	-	-	-	
71-36-3	50 ppm	-	-	-	-	
50-00-0	-	0.3 ppm	-	-	-	
- Brazil:						
CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria:	
67-63-0	310 ppm	-	-	-	-	
71-36-3	-	-	40 ppm	-	-	
50-00-0	-	-	1.6 ppm	-	-	
- Canada / Alberta (Occupational health and safety code, 2009):						
CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria:	
141-32-2	2 ppm	-	-	-	-	
67-63-0	400 ppm	500 ppm	-	-	-	
71-36-3	-	-	50 ppm	-	-	
50-00-0	0.75 ppm	-	2 ppm	-	-	
- Canada / British Colombia (2009):						
CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria:	
141-32-2	2 ppm	-	-	-	-	
67-63-0	400 ppm	500 ppm	-	-	-	
71-36-3	20 ppm	-	-	-	-	
50-00-0	-	-	0.3 ppm	-	-	
- Canada / Quebec (Regulations on occupational health and safety):						
CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria:	
141-32-2	10 ppm	-	-	-	-	
67-63-0	400 ppm	500 ppm	-	-	-	
71-36-3	-	-	50 ppm	-	-	
50-00-0	-	-	2 ppm	-	-	
- China (GBZ 2.1, 2007):						
CAS	TWA:	STEL:	Anm:	TWA:	STEL:	Anm:
141-32-2	25 mg/m3	50 mg/m3	-	-	-	-
67-63-0	350 mg/m3	700 mg/m3	-	-	-	-
71-36-3	100 mg/m3	200 mg/m3	-	-	-	-
50-00-0	-	-	0.5 mg/m3	-	-	-
- Denmark (2007):						
CAS	TWA:	STEL:	Anm:	TWA:	STEL:	Anm:
141-32-2	2 ppm	11 mg/m3	-	2 ppm	-	-
67-63-0	200 ppm	490 mg/m3	-	200 ppm	-	-
71-36-3	50 ppm	150 mg/m3	LH	50 ppm	-	LH
50-00-0	0.3 ppm	0.4 mg/m3	LK	-	-	-
- France (INRS - ED984:2007 and French Order of 30/06/2004):						
CAS	VME-ppm:	VME-mg/m3:	VLE-ppm:	VLE-mg/m3:	Notes:	TMP No.:
141-32-2	2	11	10	53	-	65 -
67-63-0	-	-	400	980	-	84
71-36-3	-	-	50	150	-	84
50-00-0	0.5	-	1	-	C3	43
- Finland (HTP-värden 2009):						
CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria:	

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141-32-2	2 ppm	10 ppm	-	-	-
67-63-0	200 ppm	250 ppm	-	-	-
71-36-3	50 ppm	75 ppm	-	-	-
50-00-0	0.3 ppm	-	1 ppm	-	-
- Spain (Instituto Nacional de Seguridad e Higiene en el Trabajo (INSHT), Mayo 2010):					
CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria:
141-32-2	2 ppm	10 ppm	-	-	-
67-63-0	400 ppm	500 ppm	-	-	-
71-36-3	-	50 ppm	-	-	-
50-00-0	-	0.3 ppm	-	-	-
- Hong-Kong (Code of practice on control of air impurities (Chemicals substances) in the workplace, 04/2002):					
CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria:
141-32-2	2 ppm	-	-	-	-
67-63-0	400 ppm	500 ppm	-	-	-
71-36-3	-	-	50 ppm	-	-
50-00-0	-	-	0.3 ppm	-	-
- Ireland (Code of practice for the safety, Health and Welfare at Work, 2010):					
CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria:
141-32-2	2 ppm	10 ppm	-	-	-
67-63-0	400 ppm	500 ppm	-	-	-
71-36-3	-	25 ppm	-	-	-
50-00-0	2 ppm	2 ppm	-	-	-
- Japan (JSOH, 20/05/2009):					
CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria:
67-63-0	-	-	400 ppm	-	-
71-36-3	-	-	50 ppm	-	-
50-00-0	0.5 ppm	-	-	-	-
- Malaysia:					
CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria:
141-32-2	2 ppm	-	-	-	-
67-63-0	400 ppm	-	-	-	-
71-36-3	-	-	50 ppm	-	-
50-00-0	-	-	0.3 ppm	-	-
- Mexico:					
CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria:
141-32-2	10 ppm	-	-	-	-
67-63-0	400 ppm	500 ppm	-	-	-
71-36-3	-	-	50 ppm	-	-
50-00-0	-	-	2 ppm	-	-
- Norway (Veiledning om administrative normer for forurensning i arbeidsatmosfære, May 2007):					
CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria:
141-32-2	10 ppm	-	-	-	-
67-63-0	100 ppm	-	-	-	-
71-36-3	-	-	25 ppm	-	-
50-00-0	0.5 ppm	-	1 ppm	-	-
- New Zealand (Workplace Exposure standards, 2002):					
CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria:
141-32-2	10 ppm	-	-	-	-
67-63-0	400 ppm	500 ppm	-	-	-
71-36-3	-	-	50 ppm	-	-
50-00-0	-	-	1 ppm	-	-
- Netherlands / MAC-waarde (SER, 4 May 2010):					
CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria:
141-32-2	11 mg/m3	53 mg/m3	-	-	-

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67-63-0	250 ppm	-	-	-	-	-
71-36-3	-	15 ppm	-	-	-	-
50-00-0	1 ppm	2 ppm	-	-	-	-
- Poland (2009):						
CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria:	
141-32-2	11 mg/m3	30 mg/m3	-	-	-	-
67-63-0	900 mg/m3	1200 mg/m3	-	-	-	-
71-36-3	50 mg/m3	150 mg/m3	-	-	-	-
50-00-0	0.5 mg/m3	1 mg/m3	-	-	-	-
Czech Republic (Regulation No. 361/2007):						
CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria:	
141-32-2	10 mg/m3	20 mg/m3	-	-	-	-
67-63-0	500 mg/m3	1000 mg/m3	-	-	-	-
71-36-3	300 mg/m3	600 mg/m3	-	-	-	-
50-00-0	0.5 mg/m3	1 mg/m3	-	-	-	-
Slovakia (Regulation No. 300/2007):						
CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria:	
67-63-0	200 ppm	500 mg/m3	II..I	-	-	-
71-36-3	100 ppm	310 mg/m3	-	-	-	-
50-00-0	0.3 ppm	0.37 mg/m3	VI.	-	-	-
- Switzerland (SUVA 2009):						
CAS	VME-mg/m3:	VME-ppm:	VLE-mg/m3:	VLE-ppm:	Temp:	RSB:
141-32-2	11	2	22	4	4x15	S
67-63-0	500	200	1000	400	4x15	B
71-36-3	150	50	150	50	15 min	-
50-00-0	0,37	0,3	0,74	0,6	4x15	S
- Sweden (AFS 2007:2):						
CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria:	
141-32-2	10 ppm	15 ppm	-	-	-	-
67-63-0	150 ppm	250 ppm	-	-	-	-
71-36-3	15 ppm	-	30 ppm	-	-	-
50-00-0	0.5 ppm	-	1 ppm	-	-	-
- UK / WEL (Workplace exposure limits, EH40/2005, 2007):						
CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria:	
141-32-2	1 ppm	5 ppm	-	-	-	-
67-63-0	400 ppm	500 ppm	-	-	-	-
71-36-3	-	50 ppm	-	-	-	-
50-00-0	2 ppm	2 ppm	-	-	-	-
- USA / NIOSH REL (National Institute for Occupational Safety and Health, Recommended exposure limits):						
CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria:	
141-32-2	10 ppm	-	-	-	-	-
67-63-0	400 ppm	500 ppm	-	-	-	-
71-36-3	50 ppm	-	-	-	-	-
50-00-0	0.016 ppm	-	0.1 ppm	C-15 min ppm	-	-
- USA / NIOSH IDLH (National Institute for Occupational Safety and Health, Immediately Dangerous to Life or Health Concentrations):						
CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria:	
67-63-0	-	-	2000 ppm	-	-	-
71-36-3	-	-	1400 ppm	-	-	-
50-00-0	-	-	20 ppm	-	-	-
- USA / OSHA PEL (Occupational Safety and Health Administration, Permissible Exposure Limits):						
CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria:	
67-63-0	400 ppm	-	-	-	-	-
71-36-3	100 ppm	-	-	-	-	-

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50-00-0 0.75 ppm 2 ppm - - -

8.2. Exposure controls**Personal protection measures, such as personal protective equipment**

Use personal protective equipment that is clean and has been properly maintained.

Store personal protective equipment in a clean place, away from the work area.

Never eat, drink or smoke during use. Remove and wash contaminated clothing before re-using. Ensure that there is adequate ventilation, especially in confined areas.

- Eye / face protection

Avoid contact with eyes.

Use eye protectors designed to protect against liquid splashes

Before handling, wear safety goggles in accordance with standard EN166.

- Hand protection

Protective creams may be used for exposed skin, but they should not be applied after contact with the product.

Wear suitable protective gloves in the event of prolonged or repeated skin contact.

Type of gloves recommended :

- Natural latex
- Nitrile rubber (butadiene-acrylonitrile copolymer rubber (NBR))
- PVC (polyvinyl chloride)
- PVA (Polyvinyl alcohol)
- Butyl Rubber (Isobutylene-isoprene copolymer)

- Body protection

Work clothing worn by personnel shall be laundered regularly.

After contact with the product, all parts of the body that have been soiled must be washed.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**9.1. Information on basic physical and chemical properties****General information:**

Physical state:

fluid liquid

Important health, safety and environmental information:

PH of the substance or preparation:

slightly basic.

When a pH measure is possible, it has a value of:

8.50 .

Boiling point/boiling range:

not relevant.

Flash point interval:

not relevant.

Vapour pressure:

not relevant.

Density:

> 1

Water solubility:

Dilutable.

Melting point/melting range:

not relevant.

Self-ignition temperature:

not relevant.

Decomposition point/decomposition range :

not relevant.

9.2. Other information

VOC (g/l):

0.98

No data available.

SECTION 10: STABILITY AND REACTIVITY**10.1. Reactivity**

No data available.

10.2. Chemical stability

This mixture is stable under the recommended handling and storage conditions in section 7.

10.3. Possibility of hazardous reactions

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When exposed to high temperatures, the mixture can release hazardous decomposition products, such as carbon monoxide and dioxide, fumes and nitrogen oxide.

10.4. Conditions to avoid

Avoid:

- frost

10.5. Incompatible materials

10.6. Hazardous decomposition products

The thermal decomposition may release/form:

- carbon monoxide (CO)

- carbon dioxide (CO₂)

SECTION 11: TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

Repeated or prolonged contact with the mixture may cause removal of natural oil from the skin resulting in non-allergic contact dermatitis and absorption through the skin.

Splashes in the eyes may cause irritation and reversible damage

Mixture

No toxicological data available for the mixture.

SECTION 12: ECOLOGICAL INFORMATION

12.1. Toxicity

Substances

No aquatic toxicity data available for the substances.

Mixtures

No aquatic toxicity data available for the mixture.

12.2. Persistence and degradability

No data available.

12.3. Bioaccumulative potential

No data available.

12.4. Mobility in soil

No data available.

12.5. Results of PBT and vPvB assessment

No data available.

12.6. Other adverse effects

No data available.

SECTION 13: DISPOSAL CONSIDERATIONS

Proper waste management of the mixture and/or its container must be determined in accordance with Directive 2008/98/EC.

13.1. Waste treatment methods

Do not pour into drains or waterways.

Waste:

Waste management is carried out without endangering human health, without harming the environment and, in particular without risk to water, air, soil, plants or animals.

Recycle or dispose of waste in compliance with current legislation, preferably via a certified collector or company.

Do not contaminate the ground or water with waste, do not dispose of waste into the environment.

Soiled packaging:

Empty container completely. Keep label(s) on container.

Give to a certified disposal contractor.

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

20 01 27 * paint, inks, adhesives and resins containing dangerous substances

15 01 07 glass packaging

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SECTION 14: TRANSPORT INFORMATION

Exempt from transport classification and labelling.

Transport product in compliance with provisions of the ADR for road, RID for rail, IMDG for sea and ICAO/IATA for air transport (ADR 2009 - IMDG 2008 - ICAO/IATA 2011).

SECTION 15: REGULATORY INFORMATION

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

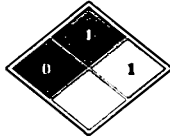
The mixture is contained in packaging that does not exceed 125 ml.

- Particular provisions:

No data available.

- Standardised American system for the identification of hazards presented by the product in view of emergency procedures (NFPA 704):

NFPA 704, Labelling: Hhealth=0 Inflammability=1 Instability/Reactivity=1 Specific Risk=none



15.2. Chemical safety assessment

No data available.

SECTION 16: OTHER INFORMATION

Since the user's working conditions are not known by us, the information supplied on this safety data sheet is based on our current level of knowledge and on national and community regulations.

The mixture must not be used for other uses than those specified in section 1 without having first obtained written handling instructions.

It is at all times the responsibility of the user to take all necessary measures to comply with legal requirements and local regulations.

The information in this safety data sheet must be regarded as a description of the safety requirements relating to the mixture and not as a guarantee of the properties thereof.

Title for H, EUH and R indications mentioned in section 3:

H225	Highly flammable liquid and vapour.
H226	Flammable liquid and vapour.
H301	Toxic if swallowed.
H302	Harmful if swallowed.
H311	Toxic in contact with skin.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H331	Toxic if inhaled.
H335	May cause respiratory irritation.
H336	May cause drowsiness or dizziness.
H351	Suspected of causing cancer .
R 10	Flammable.
R 11	Highly flammable.
R 22	Harmful if swallowed.
R 23/24/25	Toxic by inhalation, in contact with skin and if swallowed.
R 34	Causes burns.
R 36	Irritating to eyes.
R 36/37/38	Irritating to eyes, respiratory system and skin.

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R 37/38	Irritating to respiratory system and skin.
R 40.C3	Limited evidence of a carcinogenic effect.
R 41	Risk of serious damage to eyes.
R 43	May cause sensitisation by skin contact.
R 67	Vapours may cause drowsiness and dizziness.

Abbreviations:

ADR: European agreement concerning the international carriage of dangerous goods by Road.
IMDG: International Maritime Dangerous Goods.
IATA: International Air Transport Association.
ICAO: International Civil Aviation Organisation
RID: Regulations concerning the International carriage of Dangerous goods by rail.
WGK: Wassergefährdungsklasse (Water Hazard Class).

Difference Report

Revision: N°8 (11/02/2011) / Version: N°1 (11/02/2011)
(REACH regulation (EC) n° 1907/2006 - n° 453/2010)

~~Revision: N°7 (03/02/2009) / Version: N°2 (09/06/2009)~~

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING
~~1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING~~

Identification of the substance or preparation:

~~Name: mixture / gilding paste.~~

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS
~~2 HAZARDS IDENTIFICATION~~

~~This product is not classified as flammable. Refer to the recommendations regarding the other products present on the site.
This preparation is not classified as hazardous to health by directive 1999/45/EC.~~

1.1. Product Identifier

Product name: mixture / gilding paste

SECTION 2: HAZARDS IDENTIFICATION
~~3 COMPOSITION/INFORMATION ON INGREDIENTS~~

Hazardous substances present on their own:

~~(present in the preparation at a sufficient concentration to give it the toxicological characteristics it would have in a 100% pure state)~~

~~This preparation contains no hazardous substance in this category.~~

Other substances representing a hazard:

~~No known substance in this category present.~~

Substances present at a concentration below the minimum danger threshold:

~~No known substance in this category present.~~

Other substances with occupational exposure limits:

~~No known substance in this category present.~~

In compliance with directives 67/548/EEC, 1999/45/EC and their amendments.

This mixture does not present a physical hazard. Refer to the recommendations regarding the other products present on the site.

This mixture does not present a health hazard.

This mixture does not present an environmental hazard. No known or foreseeable environmental damage under standard conditions of use.

In compliance with directives 67/548/EEC, 1999/45/EC and their amendments.

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Name: mixtion / gilding paste - 766544

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Safety phrase:

2.3. Other hazards

No data available.

3.1. Substances

No substances fulfil the criteria set forth in annexe II section A of the REACH regulation (EC) n° 1907/2006.

Composition :

Identification	Name	Classification	%
INDEX: 607-062-00-3 CAS: 141-32-2 EC: 205-480-7	BUTYL ACRYLATE -	GHS02, GHS07, Wng Xi H:226-319-335-315-317 R: 10-36/37/38-43	0 <= x % < 2.5
INDEX: 603-117-00-0 CAS: 67-63-0 EC: 200-661-7	PROPAN-2-OL	GHS02, GHS07, Dgr Xi,F H:225-319-336 R: 11-36-67	0 <= x % < 2.5
INDEX: 603-004-00-6 CAS: 71-36-3 EC: 200-751-6	N-BUTANOL	GHS02, GHS05, GHS07, Dgr Xn H:226-302-335-315-318-336 R: 10-37/38-41-67-22	0 <= x % < 2.5
INDEX: 605-001-00-5 CAS: 50-00-0 EC: 200-001-8	FORMALDEHYDE ...%	GHS06, GHS08, GHS05, Dgr T H:351-331-311-301-314.1B-317 R: 23/24/25-34-40.C3-43 NOTA: B D	0 <= x % < 2.5

SECTION 4: FIRST AID MEASURES

~~4 - FIRST AID MEASURES~~

In the event of splashes or contact with eyes:

Wash thoroughly with soft, clean water for 15 minutes holding the eyelids open.

In the event of swallowing:

In the event of swallowing, if the quantity is small (no more than one mouthful), rinse the mouth with water and consult a doctor.

Seek medical attention, showing the label.

If swallowed accidentally, call a doctor to ascertain whether observation and hospital care will be necessary. Show the label.

4.2. Most important symptoms and effects, both acute and delayed

No data available.

5 - FIRE-FIGHTING MEASURES

Non-flammable.

SECTION 5: FIREFIGHTING MEASURES

~~5 - FIRE FIGHTING MEASURES~~

Not relevant.

Suitable methods of extinction

In the event of a fire, use:

- sprayed water or water mist

Unsuitable methods of extinction

In the event of a fire, do not use:

- water jet

5.2. Special hazards arising from the substance or mixture

A fire will often produce a thick black smoke. Exposure to decomposition products may be hazardous to health.

Do not breathe in smoke.

In the event of a fire, the following may be formed:

- carbon monoxide (CO)
- carbon dioxide (CO2)

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5.3. Advice for firefighters
No data available.

SECTION 6: ACCIDENTAL RELEASE MEASURES
~~6 - ACCIDENTAL RELEASE MEASURES~~

For fire-fighters
Fire-fighters will be equipped with suitable personal protective equipment (See section 8).

6.4. Reference to other sections
No data available.

7 - HANDLING AND STORAGE

Requirements relating to storage premises apply to all facilities where the mixture is handled.

SECTION 7: HANDLING AND STORAGE
~~7 - HANDLING AND STORAGE~~

~~The regulations relating to storage premises apply to workshops where the product is handled.~~

7.1. Precautions for safe handling
Always wash hands after handling.
Ensure that there is adequate ventilation, especially in confined areas.

Fire prevention:
Handle in well-ventilated areas.

Recommended equipment and procedures:
For personal protection, see section 8.
Observe precautions stated on label and also industrial safety regulations
Packages which have been opened must be reclosed carefully and stored in an upright position

Prohibited equipment and procedures:
No smoking, eating or drinking in areas where the mixture is used.

7.2. Conditions for safe storage, including any incompatibilities
No data available.

Storage
Keep out of reach of children
The floor must be impermeable and form a collecting basin so that, in the event of an accidental spillage, the liquid cannot spread beyond this area.

Packaging
Always keep in packaging made of an identical material to the original

7.3. Specific end use(s)
No data available.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION
~~8 - EXPOSURE CONTROLS/PERSONAL PROTECTION~~

~~Use personal protection equipment as per Directive 89/686/EEC.~~

Technical measures:
~~Personnel shall wear regularly laundered overalls.~~

Occupational exposure limits:

- European Union (2009/161/EU, 2006/15/EC, 2000/39/EC, 98/24/EC)					
CAS	VME-mg/m3:	VME-ppm:	VLE-mg/m3:	VLE-ppm:	Notes:
141-32-2	11	2	53	10	-
- ACGIH TLV (American Conference of Governmental Industrial Hygienists, Threshold Limit Values, 2010):					
CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria:
141-32-2	2 ppm	-	-	-	-
67-63-0	200 ppm	400 ppm	-	-	-

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	71-36-3	20 ppm	-	-	-	-
	50-00-0	-	-	0.3 ppm	-	-
- South Africa / DOL CL (Department of Labour, Control limits, 1995):						
CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria:	
	50-00-0	2 ppm	2 ppm	-	-	-
- South Africa / DOL RL (Department of Labour, Recommended limits, 1995):						
CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria:	
	141-32-2	10 ppm	-	-	-	-
	67-63-0	400 ppm	500 ppm	-	-	-
	71-36-3	-	50 ppm	-	-	-
- Germany - AGW (BAuA - TRGS 900, 21/06/2010):						
CAS	VME:	VME:	Excess	Notes		
	141-32-2	2 ml/m3	11 mg/m3	2(I)	DFG	
	67-63-0	200 ml/m3	500 mg/m3	2(II)	DFG, Y	
	71-36-3	100 ml/m3	310 mg/m3	1(I)	DFG, Y	
- Australia (NOHSC: 3008, 1995):						
CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria:	
	141-32-2	1 ppm	5 ppm	0 ppm	-	-
	67-63-0	400 ppm	500 ppm	-	-	-
	71-36-3	-	-	50 ppm	-	-
	50-00-0	1 ppm	2 ppm	-	-	-
- Belgium (Order of 19/05/2009, 2010):						
CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria:	
	141-32-2	2 ppm	10 ppm	-	-	-
	67-63-0	400 ppm	500 ppm	-	-	-
	71-36-3	50 ppm	-	-	-	-
	50-00-0	-	0.3 ppm	-	-	-
- Brazil:						
CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria:	
	67-63-0	310 ppm	-	-	-	-
	71-36-3	-	-	40 ppm	-	-
	50-00-0	-	-	1.6 ppm	-	-
- Canada / Alberta (Occupational health and safety code, 2009):						
CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria:	
	141-32-2	2 ppm	-	-	-	-
	67-63-0	400 ppm	500 ppm	-	-	-
	71-36-3	-	-	50 ppm	-	-
	50-00-0	0.75 ppm	-	2 ppm	-	-
- Canada / British Columbia (2009):						
CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria:	
	141-32-2	2 ppm	-	-	-	-
	67-63-0	400 ppm	500 ppm	-	-	-
	71-36-3	20 ppm	-	-	-	-
	50-00-0	-	-	0.3 ppm	-	-
- Canada / Quebec (Regulations on occupational health and safety):						
CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria:	
	141-32-2	10 ppm	-	-	-	-
	67-63-0	400 ppm	500 ppm	-	-	-
	71-36-3	-	-	50 ppm	-	-
	50-00-0	-	-	2 ppm	-	-
- China (GBZ 2.1, 2007):						
CAS	TWA:	STEL:	Ann:	TWA:	STEL:	Ann:
	141-32-2	25 mg/m3	50 mg/m3	-	-	-
	67-63-0	350 mg/m3	700 mg/m3	-	-	-

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	71-36-3	100 mg/m3	200 mg/m3	-	-	-
	50-00-0	-	-	0.5 mg/m3	-	-
- Denmark (2007):						
CAS	TWA:	STEL:	Anm:	TWA:	STEL:	Anm:
	141-32-2	2 ppm	11 mg/m3		2 ppm	
	67-63-0	200 ppm	490 mg/m3		200 ppm	
	71-36-3	50 ppm	150 mg/m3	LH	50 ppm	LH
	50-00-0	0.3 ppm	0.4 mg/m3	LK		
- France (INRS - ED984:2007 and French Order of 30/06/2004):						
CAS	VME-ppm:	VME-mg/m3:	VLE-ppm:	VLE-mg/m3:	Notes:	TMP No.:
	141-32-2	2	11	10	53	- 65 -
	67-63-0	-	-	400	980	- 84
	71-36-3	-	-	50	150	- 84
	50-00-0	0.5	-	1	-	C3 43
- Finland (HTP-vården 2009):						
CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria:	
	141-32-2	2 ppm	10 ppm	-	-	-
	67-63-0	200 ppm	250 ppm	-	-	-
	71-36-3	50 ppm	75 ppm	-	-	-
	50-00-0	0.3 ppm	-	1 ppm	-	-
- Spain (Instituto Nacional de Seguridad e Higiene en el Trabajo (INSHT), Mayo 2010):						
CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria:	
	141-32-2	2 ppm	10 ppm	-	-	-
	67-63-0	400 ppm	500 ppm	-	-	-
	71-36-3	-	50 ppm	-	-	-
	50-00-0	-	0.3 ppm	-	-	-
- Hong-Kong (Code of practice on control of air impurities (Chemicals substances) in the workplace, 04/2002):						
CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria:	
	141-32-2	2 ppm	-	-	-	-
	67-63-0	400 ppm	500 ppm	-	-	-
	71-36-3	-	-	50 ppm	-	-
	50-00-0	-	-	0.3 ppm	-	-
- Ireland (Code of practice for the safety, Health and Welfare at Work, 2010):						
CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria:	
	141-32-2	2 ppm	10 ppm	-	-	-
	67-63-0	400 ppm	500 ppm	-	-	-
	71-36-3	-	25 ppm	-	-	-
	50-00-0	2 ppm	2 ppm	-	-	-
- Japan (JSOH, 20/05/2009):						
CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria:	
	67-63-0	-	-	400 ppm	-	-
	71-36-3	-	-	50 ppm	-	-
	50-00-0	0.5 ppm	-	-	-	-
- Malaysia:						
CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria:	
	141-32-2	2 ppm	-	-	-	-
	67-63-0	400 ppm	-	-	-	-
	71-36-3	-	-	50 ppm	-	-
	50-00-0	-	-	0.3 ppm	-	-
- Mexico:						
CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria:	
	141-32-2	10 ppm	-	-	-	-
	67-63-0	400 ppm	500 ppm	-	-	-
	71-36-3	-	-	50 ppm	-	-

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	50-00-0	-	-	2 ppm	-	-
- Norway (Veiledning om administrative normer for forurensning i arbeidsatmosfære, May 2007):						
CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria:	
	141-32-2	10 ppm	-	-	-	-
	67-63-0	100 ppm	-	-	-	-
	71-36-3	-	-	25 ppm	-	-
	50-00-0	0.5 ppm	-	1 ppm	-	-
- New Zealand (Workplace Exposure standards, 2002):						
CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria:	
	141-32-2	10 ppm	-	-	-	-
	67-63-0	400 ppm	500 ppm	-	-	-
	71-36-3	-	-	50 ppm	-	-
	50-00-0	-	-	1 ppm	-	-
- Netherlands / MAC-waarde (SER, 4 May 2010):						
CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria:	
	141-32-2	11 mg/m3	53 mg/m3	-	-	-
	67-63-0	250 ppm	-	-	-	-
	71-36-3	-	15 ppm	-	-	-
	50-00-0	1 ppm	2 ppm	-	-	-
- Poland (2009):						
CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria:	
	141-32-2	11 mg/m3	30 mg/m3	-	-	-
	67-63-0	900 mg/m3	1200 mg/m3	-	-	-
	71-36-3	50 mg/m3	150 mg/m3	-	-	-
	50-00-0	0.5 mg/m3	1 mg/m3	-	-	-
Czech Republic (Regulation No. 361/2007):						
CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria:	
	141-32-2	10 mg/m3	20 mg/m3	-	-	-
	67-63-0	500 mg/m3	1000 mg/m3	-	-	-
	71-36-3	300 mg/m3	600 mg/m3	-	-	-
	50-00-0	0.5 mg/m3	1 mg/m3	-	-	-
Slovakia (Regulation No. 300/2007):						
CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria:	
	67-63-0	200 ppm	500 mg/m3	II..I	-	-
	71-36-3	100 ppm	310 mg/m3	-	-	-
	50-00-0	0.3 ppm	0.37 mg/m3	VI.	-	-
- Switzerland (SUVA 2009):						
CAS	VME-mg/m3:	VME-ppm:	VLE-mg/m3:	VLE-ppm:	Temps:	RSB:
	141-32-2	11	2	22	4	4x15 S
	67-63-0	500	200	1000	400	4x15 B
	71-36-3	150	50	150	50	15 min -
	50-00-0	0,37	0,3	0,74	0,6	4x15 S
- Sweden (AFS 2007:2):						
CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria:	
	141-32-2	10 ppm	15 ppm	-	-	-
	67-63-0	150 ppm	250 ppm	-	-	-
	71-36-3	15 ppm	-	30 ppm	-	-
	50-00-0	0.5 ppm	-	1 ppm	-	-
- UK / WEL (Workplace exposure limits, EH40/2005, 2007):						
CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria:	
	141-32-2	1 ppm	5 ppm	-	-	-
	67-63-0	400 ppm	500 ppm	-	-	-
	71-36-3	-	50 ppm	-	-	-
	50-00-0	2 ppm	2 ppm	-	-	-

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- USA / NIOSH REL (National Institute for Occupational Safety and Health, Recommended exposure limits):

CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria:
	141-32-2	10 ppm	-	-	-
	67-63-0	400 ppm	500 ppm	-	-
	71-36-3	50 ppm	-	-	-
	50-00-0	0.016 ppm	-	0.1 ppm	C-15 min ppm -

- USA / NIOSH IDLH (National Institute for Occupational Safety and Health, Immediately Dangerous to Life or Health Concentrations):

CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria:
	67-63-0	-	-	2000 ppm	-
	71-36-3	-	-	1400 ppm	-
	50-00-0	-	-	20 ppm	-

- USA / OSHA PEL (Occupational Safety and Health Administration, Permissible Exposure Limits):

CAS	TWA:	STEL:	Ceiling:	Definition:	Criteria:
	67-63-0	400 ppm	-	-	-
	71-36-3	100 ppm	-	-	-
	50-00-0	0.75 ppm	2 ppm	-	-

No data available.

VOC (g/l): 0.98

Personal protection measures, such as personal protective equipment

Use personal protective equipment that is clean and has been properly maintained.

Store personal protective equipment in a clean place, away from the work area.

Never eat, drink or smoke during use. Remove and wash contaminated clothing before re-using. Ensure that there is adequate ventilation, especially in confined areas.

- Eye / face protection

Avoid contact with eyes.

Use eye protectors designed to protect against liquid splashes

Before handling, wear safety goggles in accordance with standard EN166.

- Hand protection

Protective creams may be used for exposed skin, but they should not be applied after contact with the product.

Wear suitable protective gloves in the event of prolonged or repeated skin contact.

Type of gloves recommended :

- Natural latex
- Nitrile rubber (butadiene-acrylonitrile copolymer rubber (NBR))
- PVC (polyvinyl chloride)
- PVA (Polyvinyl alcohol)
- Butyl Rubber (Isobutylene-isoprene copolymer)

- Body protection

Work clothing worn by personnel shall be laundered regularly.

After contact with the product, all parts of the body that have been soiled must be washed.

Independent breathing apparatus for respiratory protection:

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

~~9 - PHYSICAL AND CHEMICAL PROPERTIES~~

Important health, safety and environmental information:

pH of the substance or preparation:

slightly basic.

Important health, safety and environmental information:

PH of the substance or preparation:

slightly basic.

Boiling point/boiling range:

not relevant.

Melting point/melting range:

not relevant.

Self-ignition temperature:

not relevant.

Decomposition point/decomposition range :

not relevant.

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SECTION 10: STABILITY AND REACTIVITY

~~10 - STABILITY AND REACTIVITY~~

~~The preparation is stable at the handling and storage conditions recommended per § 7 of the safety data sheet.~~

SECTION 11: TOXICOLOGICAL INFORMATION

~~11 - TOXICOLOGICAL INFORMATION~~

~~The preparation contains no substance classified as hazardous per directive 67/548/EEC.~~

~~No data is available regarding the preparation itself.~~

SECTION 12: ECOLOGICAL INFORMATION

~~12 - ECOLOGICAL INFORMATION~~

~~No ecological data on the product itself is available.~~

13 - DISPOSAL CONSIDERATIONS

Proper waste management of the mixture and/or its container must be determined in accordance with Directive 2008/98/EC.

SECTION 13: DISPOSAL CONSIDERATIONS

~~13 - DISPOSAL CONSIDERATIONS~~

~~Do not pour into drains or waterways.~~

~~Waste:~~

~~Recycle or dispose of waste in compliance with current legislation, preferably via a certified collector or company.~~

~~Do not contaminate the ground or water with waste, do not dispose of waste into the environment.~~

~~Soiled packaging:~~

~~Empty container completely. Keep label(s) on container.~~

~~Give to a certified disposal contractor.~~

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

~~08-01-11 * waste paint and varnish containing organic solvents or other dangerous substances~~

14 - TRANSPORT INFORMATION

Exempt from transport classification and labelling.

Transport product in compliance with provisions of the ADR for road, RID for rail, IMDG for sea and ICAO/IATA for air transport (ADR 2009 - IMDG 2008 - ICAO/IATA 2011).

SECTION 14: TRANSPORT INFORMATION

~~14 - TRANSPORT INFORMATION~~

~~Exempt from transport classification and labelling.~~

~~Transport product in compliance with provisions of the ADR for road, RID for rail, IMDG for sea and ICAO/IATA for air transport (ADR 2009 - IMDG 2008 - ICAO/IATA 2009).~~

SECTION 15: REGULATORY INFORMATION

~~15 - REGULATORY INFORMATION~~

~~This preparation was classified in compliance with the directive known as <All preparations> 1999/45/EC and its adaptations~~

~~In addition directive 2008/58/EC with the 30^e adaptation of directive 67/548/EEC (Hazardous substances) has been taken into account.~~

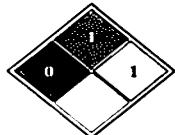
~~This preparation is not classified as hazardous to health by directive 1999/45/EC.~~

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~~This product is not classified as flammable.~~

~~NFPA 704 Label: Health=0 Flammability=1 Instability=1 Special Hazards=none~~



16 - OTHER INFORMATION

The mixture must not be used for other uses than those specified in section 1 without having first obtained written handling instructions.

The information in this safety data sheet must be regarded as a description of the safety requirements relating to the mixture and not as a guarantee of the properties thereof.

SECTION 16: OTHER INFORMATION

~~16 - OTHER INFORMATION~~

~~The product must not be used for any purposes other than those specified under heading 1 without first obtaining written handling instructions.~~

~~The information given on this safety data sheet must be regarded as a description of the safety requirements relating to our product and not a guarantee of its properties~~

10.1. Reactivity

No data available.

10.2. Chemical stability

This mixture is stable under the recommended handling and storage conditions in section 7.

10.3. Possibility of hazardous reactions

When exposed to high temperatures, the mixture can release hazardous decomposition products, such as carbon monoxide and dioxide, fumes and nitrogen oxide.

10.4. Conditions to avoid

Avoid:

- frost

10.5. Incompatible materials

10.6. Hazardous decomposition products

The thermal decomposition may release/form:

- carbon monoxide (CO)

- carbon dioxide (CO₂)

11.1. Information on toxicological effects

Repeated or prolonged contact with the mixture may cause removal of natural oil from the skin resulting in non-allergic contact dermatitis and absorption through the skin.

Splashes in the eyes may cause irritation and reversible damage

Mixture

No toxicological data available for the mixture.

Substances

No aquatic toxicity data available for the substances.

Mixtures

No aquatic toxicity data available for the mixture.

12.2. Persistence and degradability

No data available.

12.3. Bioaccumulative potential

No data available.

12.4. Mobility in soil

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No data available.

12.5. Results of PBT and vPvB assessment

No data available.

12.6. Other adverse effects

No data available.

13.1. Waste treatment methods

Do not pour into drains or waterways.

Waste:

Waste management is carried out without endangering human health, without harming the environment and, in particular without risk to water, air, soil, plants or animals.

Recycle or dispose of waste in compliance with current legislation, preferably via a certified collector or company.

Do not contaminate the ground or water with waste, do not dispose of waste into the environment.

Soiled packaging:

Empty container completely. Keep label(s) on container.

Give to a certified disposal contractor.

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

20 01 27 * paint, inks, adhesives and resins containing dangerous substances

15 01 07 glass packaging

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

The mixture is contained in packaging that does not exceed 125 ml.

- Particular provisions:

No data available.

- Standardised American system for the identification of hazards presented by the product in view of emergency procedures (NFPA 704):

NFPA 704, Labelling: Health=0 Inflammability=1 Instability/Reactivity=1 Specific Risk=none

15.2. Chemical safety assessment

No data available.

Title for H, EUH and R indications mentioned in section 3:

H225	Highly flammable liquid and vapour.
H226	Flammable liquid and vapour.
H301	Toxic if swallowed.
H302	Harmful if swallowed.
H311	Toxic in contact with skin.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H331	Toxic if inhaled.
H335	May cause respiratory irritation.
H336	May cause drowsiness or dizziness.
H351	Suspected of causing cancer .
R 10	Flammable.
R 11	Highly flammable.
R 22	Harmful if swallowed.
R 23/24/25	Toxic by inhalation, in contact with skin and if swallowed.
R 34	Causes burns.
R 36	Irritating to eyes.
R 36/37/38	Irritating to eyes, respiratory system and skin.
R 37/38	Irritating to respiratory system and skin.
R 40.C3	Limited evidence of a carcinogenic effect.
R 41	Risk of serious damage to eyes.
R 43	May cause sensitisation by skin contact.

SAFETY DATA SHEET (REGULATION (EC) No 1907/2006 - REACH)
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