SAFETY DATA SHEET (REGULATION (EC) n° 1907/2006 - REACH) PEBEO SAS

Solugouache : all colours - FDS093



SAFETY DATA SHEET

(REACH regulation (EC) n° 1907/2006 - n° 2015/830)

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

This mixture does not legally require an MSDS according to Article 31 of the REACH Regulation (1907/2006). The purpose of this document is to inform the downstream user of the status of this substance with regard to REACH and CLP, some of its intrinsic properties and to communicate on advice for use as mentioned in Article 32 of the REACH Regulation. Under these circumstances, it cannot be the subject of non-conformity or non-conformity with Regulation (EC) No 453/2010 and it cannot be subject to the same requirements.

|> 1.1. Product identifier

Product name : Solugouache : all colours Product code : FDS093. See list of references in appendix. UFI : FRC0-D0U1-500W-MJVV

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 SAS. Address : CS 10106 .13881.GEMENOS CEDEX.FRANCE. Telephone : 33 (0) 4.42.32.08.08. Fax : 33 (0) 4.42.32.01.70. cdedyne@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 .

|> Other emergency numbers

United Kingdom : 0870 600 6266 Ireland : 01 809 25 66

>SECTION 2 : HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

|> In compliance with EC regulation No. 1272/2008 and its 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 with the exception of possible occupational exposure thresholds (see paragraphs 3 and 8).

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 EC regulation No. 1272/2008 and its amendments.

No labelling requirements for this mixture.

2.3. Other hazards

The mixture does not contain substances classified as 'Substances of Very High Concern' (SVHC) $\geq 0.1\%$ published by the European CHemicals Agency (ECHA) under article 57 of REACH: http://echa.europa.eu/fr/candidate-list-table

The mixture fulfils neither the PBT nor the vPvB criteria for mixtures in accordance with annexe XIII of the REACH regulations EC 1907/2006.

SECTION 3 : COMPOSITION/INFORMATION ON INGREDIENTS

|> 3.2. Mixtures

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

>SECTION 4 : FIRST AID MEASURES

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

4.1. Description of first aid measures

In the event of swallowing :

Seek medical attention, showing 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

No data available.

SECTION 5 : FIREFIGHTING MEASURES

Non-flammable.

5.1. Extinguishing media

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 first aid worker

First aid workers 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.

>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.

Fire prevention :

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.

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.

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

No data available.

8.2. Exposure controls

Personal protection measures, such as personal protective equipment

Pictogram(s) indicating the obligation of wearing personal protective equipment (PPE) :



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

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)
- 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 prop	perties	
General information :		
Physical state :	Viscous liquid.	
> Important health, safety and environmental informa	tion	
pH :	8.30 .	
	Slightly basic.	
Boiling point/boiling range :	Not relevant.	
Flash point interval :	Not relevant.	
Vapour pressure (50°C) :	Not relevant.	
Density :	1.38	
Water solubility :	Dilutable.	
Melting point/melting range :	Not relevant.	

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Self-ignition temperature :	Not relevant.	
Decomposition point/decomposition range :	Not relevant.	
> 9.2. Other information		
VOC (g/l) :	14.75	
>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		
No data available.		
10.4. Conditions to avoid		
Avoid :		
- frost		
> 10.5. Incompatible materials		
No data available.		
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		
No data available.		
11.1.1. Substances		
No toxicological data available for the substances.		
> 11.1.2. Mixture		
No toxicological data available for the mixture.		
> Monograph(s) from the IARC (International Agency for R		
CAS 140-88-5 : IARC Group 2B : The agent is possibly carcinogenic to humans.		
CAS 9003-01-4 : IARC Group 3 : The agent is not classifiable as to its carcinogenicity to humans.		
CAS 7631-86-9 : IARC Group 3 : The agent is not classifiable as to its carcinogenicity to humans.		
CAS 13463-67-7 : IARC Group 2B : The agent is possibly c	arcinogenic to numans.	
SECTION 12 : ECOLOGICAL INFORMATION		
12.1. Toxicity		
12.1.2. 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 2014/955/EC, Directive 2008/98/EEC on hazardous waste) :

20 01 27 * paint, inks, adhesives and resins containing dangerous substances 15 01 02 plastic packaging

SECTION 14 : TRANSPORT INFORMATION

Exempt from transport classification and labelling.

14.1. UN number

-14.2. UN proper shipping name -

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14.3. Transport hazard class(es)
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14.4. Packing group
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- 14.5. Environmental hazards
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- 14.6. Special precautions for user

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>SECTION 15 : REGULATORY INFORMATION

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

- |> Classification and labelling information included in section 2:
 - The following regulations have been used:
 - EU Regulation No. 1272/2008 amended by EU Regulation No. 2020/217 (ATP 14)
 - Container information:
 - No data available.
 - 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.

>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.

|> Abbreviations :

UFI : Unique Formula Identifier

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 : Wassergefahrdungsklasse (Water Hazard Class).

PBT: Persistent, bioaccumulable and toxic.

vPvB : Very persistent, very bioaccumulable.

SVHC : Substances of very high concern.

Références	Désignation Référence
058148	SOLUGOUACHE 1L JAUNE PRIMAIRE
058147	SOLUGOUACHE 1L VIOLET
058150	SOLUGOUACHE 1L ROUGE PRIMAIRE
058123	SOLUGOUACHE 1L NOIR
058138	SOLUGOUACHE 1L MARRON FONCE
058143	SOLUGOUACHE 1L VERT CLAIR
057299	ASSORTIMENT SOLUGOUACHE 6 X2L
058149	SOLUGOUACHE 1L BLEU PRIMAIRE
057215	SOLUGOUACHE 2L BLEU OUTREMER n
057199	ASSORTIMENT SOLUGOUACHE 10X1L
057150	SOLUGOUACHE 1L ROUGE PRIMAIRE
057149	SOLUGOUACHE 1L BLEU PRIMAIRE
057148	SOLUGOUACHE 1L JAUNE PRIMAIRE
057147	SOLUGOUACHE 1L VIOLET
057145	SOLUGOUACHE 1L VERT PRINTEMPS
057143	SOLUGOUACHE 1L VERT CLAIR
057141	SOLUGOUACHE 1L MARRON CLAIR
057138	SOLUGOUACHE 1L MARRON FONCE
057132	SOLUGOUACHE 1L ORANGE
057126	SOLUGOUACHE 1L NOIR
057122	SOLUGOUACHE 1L JAUNE CITRON
057114	SOLUGOUACHE 1L BLEU CLAIR
057111	SOLUGOUACHE 1L BLANC
058111	SOLUGOUACHE 1 L BLANC
058199	SOLUGOUACHE ASSORTIMENT 10 FLACONS 1 L
058132	SOLUGOUACHE 1L ORANGE