20038-6001 20091-6001

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

Name: PASTEL L'HUILE POURPRE - N132501.027

Version 1.1 (18/12/2012) - Page 1/7 Company: Max Sauer SAS

SAFETY DATA SHEET

(REACH regulation (EC) nº 1907/2006 - nº 453/2010)

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

I.1. Product identifier

Product name: PASTEL L'HUILE POURPRE

Product code: N132501.027.

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

1.3. Details of the supplier of the safety data sheet

Registered company name: Max Sauer SAS. Address: 2 rue Lamarck.22000.Saint Brieuc.France. Telephone: 0033(0)296682000. Fax: 0033(0)296770065. mail@raphael.fr

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 EC regulation No. 1272/2008 and its amendments.

Hazardous to the aquatic environment - Chronic hazard, Category 2 (Aquatic Chronic 2, H411).

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.

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

Aquatic environmental hazard, chronic toxicity: toxic (N, R 51/53).

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.

2.2. Label elements

In compliance with EC regulation No. 1272/2008 and its amendments.

Hazard pictograms:



GHS09

Hazard statements:

H411

Toxic to aquatic life with long lasting effects.

Precautionary statements - General:

P101

If medical advice is needed, have product container or label at hand.

are from intollying + http://www.infodyine.fr

P102

Keep out of reach of children. Read label before use.

P103

Precautionary statements - Prevention:

Avoid release to the environment.

Precautionary statements - Response:

P391

Collect spillage.

Precautionary statements - Disposal:

P501

Dispose of contents/container to ...

Version 1.1 (18/12/2012) - Page 2/7 Company: Max Sauer SAS

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

Hazard symbols:



Dangerous for the environment

Risk phrase:

R 51/53

Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic

environment.

Safety phrase:

S 29

Do not empty into drains.

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) no 1907/2006.

3.2. Mixtures

Composition:

Identification	Name	Classification	%
CAS: 75627-12-2	XANTHYLIUM,	GHS09, Wng	2.5 <= x % < 10
EC: 278-270-6	BIS(ÉTHYLAMINO)-3,6	N	
!	[(MÉTHOXYCARBONYL)-2	H:410	
: i	PHÉNYL]-9 DIMÉTHYL-2,7,	R: 50/53	
1	MOLYBDOSILICATE		

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)

Version 1.1 (18/12/2012) - Page 3/7 Company: Max Sauer SAS

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

No data available.

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.

Version 1.1 (18/12/2012) - Page 4/7 Company: Max Sauer SAS

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.

Before handling powders or dust emission, wear mask 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

- 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: viscous liquid.

Important health, safety and environmental information

pH: Not stated. slightly basic.

Boiling point/boiling range: not specified.
Flash point interval: not relevant.
Vapour pressure: not relevant.

Water solubility:

Water solubility:

Melting point/melting range:

Self-ignition temperature:

Decomposition point/decomposition range:

not specified.

not specified.

9.2. Other information

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

No data available.

10.4. Conditions to avoid

10.5. Incompatible materials

10.6. Hazardous decomposition products

The thermal decomposition may release/form:

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

Page 4 of 7

Version 1.1 (18/12/2012) - Page 5/7 Company: Max Sauer SAS

SECTION 11: TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

No data available.

11.1.1. Substances

Acute toxicity:

XANTHYLIUM, BIS(ÉTHYLAMINO)-3.6 ((MÉTHOXYCARBONYL)-2 PHÉNYL]-9 DIMÉTHYL-2,7, MOLYBDOSILICATE (CAS: 75627-12-2)

Oral route:

DL50 > 5000 mg/kg

Species: Rat (recommended by the CLP)

Dermal route:

DL50 > 2500 mg/kg

Species: Rat (recommended by the CLP)

11.1.2. Mixture

No toxicological data available for the mixture.

Monograph(s) from the IARC (International Agency for Research on Cancer):

CAS 103-23-1: IARC Group 3: The agent is not classifiable as to its carcinogenicity to humans.

SECTION 12: ECOLOGICAL INFORMATION

Toxic to aquatic life with long lasting effects.

The product must not be allowed to run into drains or waterways.

12.1. Toxicity

12.1.1. Substances

Substances classified as category 1 acute toxicity:

XANTHYLIUM, BIS(ÉTHYLAMINO)-3.6 [(MÉTHOXYCARBONYL)-2 PHÉNYL]-9 DIMÉTHYL-2,7, MOLYBDOSILICATE

(CAS: 75627-12-2) Fish toxicity:

Duration of exposure: 96 h

CL50 > 100 mg/l

Species: Brachydanio rerio

Crustacean toxicity:

Duration of exposure: 48 h

CE50 < 1 mg/l

Species: Daphnia magna

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.

Version 1.1 (18/12/2012) - Page 6/7 Company: Max Sauer SAS

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.

SECTION 14: TRANSPORT INFORMATION

Transport product in compliance with provisions of the ADR for road, RID for rail, IMDG for sea and ICAO/IATA for air transport (ADR 2011 - IMDG 2010 - ICAO/IATA 2012).

14.1. UN number

3082

14.2. UN proper shipping name

UN3082=ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.

(xanthylium, bis(éthylamino)-3,6 [(méthoxycarbonyl)-2 phényl]-9 diméthyl-2,7, molybdosilicate)

14.3. Transport hazard class(es)

- Classification:



9

14.4. Packing group

Ш

14.5. Environmental hazards

- Environmentally hazardous material:



14.6. Special precautions for user

ADR/RID	Class	Code	Pack gr.	Label	Ident.	LQ	Provis.	EQ	Cat.	Tunnel
	9	M6	111	9	90	5 L	274 335 601	El	3	Е
IMDG	Class	2°Label	Pack gr.	LQ	EMS	Provis.	EQ	;		
	9		III	5 L	F-A,S-F	274 335	El			
	12		1	13 6	11-:4,5-1					
IATA	Class	2°Label		Passager	Passager	Cargo	Cargo	note	EQ	٦
IATA	Class 9	2°Label						note A97	EQ E1	\exists
IATA	Class 9	2°Label	Pack gr.	Passager	Passager	Cargo	Cargo			
IATA	Class 9	2°Label	Pack gr.	Passager	Passager	Cargo	Cargo	A97		

Version 1.1 (18/12/2012) - Page 7/7 Company: Max Sauer SAS

14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

No data available.

SECTION 15: REGULATORY INFORMATION

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

- 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 I 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 II, EUH and R indications mentioned in section 3:

H410

Very toxic to aquatic life with long lasting effects.

R 50/53

Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic

environment.

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.

GHS09: Environment