



(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 : PASTA 33

Description Product: RENOVATING PASTE FOR INFLATABLE BOAT

### 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 : MATT CHEM SAS

Address : 37, rue de Fontenay (92) Bagneux FRANCE

Telephone : +33 (0) 1 42 53 73 73 - Fax : +33 (0) 1 47 35 27 28

E-mail : info@mattchem.fr

### 1.4. Emergency telephone number : +33 (0) 1-45-42-59-59.

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

## SECTION 2: HAZARDS IDENTIFICATION

### 2.1. Classification of the substance or mixture

In accordance with Regulation (EC) No 1272/2008 and its amendments.

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

This mixture does not present a hazard to the environment. No harm to the environment are not known or expected under normal conditions of use.

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

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

This mixture does not present a health hazard excluding any occupational exposure limits (see Sections 3 and 8).

This mixture does not present a hazard to the environment. No harm to the environment are not known or expected under normal conditions of use.

### 2.2. LABEL elements

The mixture is a detergent product (see section 15).

In accordance with Regulation (EC) No 1272/2008 and its amendments.

Hazard statements and additional information on hazards:

### 2.3. Other hazards

The mixture does not contain 'Substances of very high concern' (SVHC) >= 0.1% published by the European Chemicals Agency (ECHA) based on Article 57 of REACH: <http://echa.europa.eu/fr/candidate-list-table>

The mixture does not meet the criteria for mixtures PBT or vPvB, in accordance with Annex XIII of REACH Regulation (EC) No 1907/2006.

## SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

### 3.2. Mixtures

Composition:

Identification	(CE) 1272/2008	67/548/CEE	Nota	%
CAS: 14808-60-7 EC: 238-878-4 QUARTZ ALPHA (SILICE)	GHS08 Wng STOT RE 2, H373	Xn Xn;R48/20	[1]	10 <= x % < 25
CAS: 822-16-2 EC: 212-490-5 STAERATE DE SODIUM	GHS07 Wng STOT SE 3, H335	Xi Xi;R37		1 <= x % < 2.5

Information on ingredients:

[1] Substance for which there are exposure limits in the workplace.

## SECTION 4: FIRST AID

In general, in case of doubt or if symptoms persist, always call a doctor.

Never give anything by mouth to an unconscious person.

### 4.1. First aid

In case of contact with eyes:

Rinse immediately with clean water, high volume, low pressure or flow, keeping eyelids open for 15 minutes.

If vision disorder, consult a specialist.

If swallowed:

Consult a doctor and show him the label.

Do not induce vomiting to avoid the risk of aspiration into the respiratory tract.

Rinse mouth.

Consult a physician if possible show the label or product ingested.

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

No data are available.

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

No data are available.

## SECTION 5: FIRE FIGHTING MEASURES FIRE

Non-flammable.

### 5.1. For Safety Reasons

### 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 fumes.

### 5.3. Advice for fire-fighters

No data are available.

## SECTION 6: MEASURES ACCIDENTAL RELEASE

### 6.1. Personal precautions, protective equipment and emergency procedures

Refer to protective measures listed in sections 7 and 8.

The product has been spilled may make some slippery surfaces.

For emergency

To be equipped with suitable personal protective equipment (Refer to Section 8).

### 6.2. Measures for the environmental protection

Contain and collect spillage with non-combustible absorbent materials such as sand, earth, vermiculite, diatomaceous earth in drums for waste disposal.

Prevent entry into sewers or waterways.

### 6.3. Methods and materials for containment and cleaning

Clean preferably with a detergent, do not use solvents.

clean with warm water.

### 6.4. Reference to other sections

No data are available.

## SECTION 7: HANDLING AND STORAGE

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

### 7.1. Precautions for safe handling

Wash hands after use.

Remove and wash contaminated clothing before reuse.

Although closed the cap after use to prevent the drying up of the cream.

Fire prevention:

Prevent access by unauthorized persons.

Recommended equipment and procedures:

For personal protection, see section 8.

Observe precautions stated on the label and regulations of labor protection.

Prohibited equipment and procedures:

It is forbidden to smoke, eat and drink in areas where the mixture is used.

### 7.2. Conditions for safe storage, including any incompatibilities account

Store in original packaging securely closed away from frost.

Storage

Keep out of the reach of children.

Packing

Always keep in containers of same to the original material.

### 7.3. Use (s) end (s) specific (s)

No data are available.

## SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

### 8.1. Control parameters

Occupational exposure limits:

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

CAS	TWA :	STEL :	Ceiling :	Définition :	Critères :
14808-60-7	0.05 mg/m3	-	-	-	R

- France (INRS - ED984 :2012) :

CAS	VME-ppm :	VME-mg/m3 :	VLE-ppm :	VLE-mg/m3 :	Notes :	TMP N° :
14808-60-7	-	0.1 A	-	-	-	25

### 8.2. Exposure controls

Individual protection measures, such as personal protective equipment

Pictogram (s) compulsory wearing of personal protective equipment (PPE):

Use personal protective equipment and properly maintained.

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

When using, do not eat, drink or smoke. Remove and wash contaminated clothing before reuse. Ensure adequate ventilation, especially in confined areas.

- Eye / Face

Avoid contact with eyes.

Use eye protectors designed to protect against liquid splashes.

Before handling, it is necessary to wear safety glasses or goggles to EN166 standard.

- Hand protection

Wear suitable protective gloves if prolonged or repeated contact with skin.

Use appropriate protective gloves resistant to chemical agents in accordance with standard EN374.

The selection of gloves must be made according to the application and duration of use at the workstation.

Protective gloves must be chosen according to the workplace: other chemicals which may be handled, necessary physical protections (cutting, puncture, heat), dexterity required.

Type of gloves recommended:

- Natural Latex

- Nitrile rubber (butadiene-acrylonitrile copolymer (NBR))

- PVC (Polyvinyl chloride)

- Butyl rubber (isobutylene-isoprene copolymer)

Recommended properties:

- Impervious gloves in accordance with standard EN374

- Body protection

Personnel shall wear regularly laundered overalls.

After contact with the product, all parts of the body should be washed.

Creams are recommended when working before handling.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

## 9.1. Basic physical and chemical properties Information

### General informations

Physical State:	Viscous liquid.
Colour	White
Odour:	Lemon
Important information concerning health, safety and environment	
pH:	6.50.
Neutral.	
Point / range:	not specified.
Interval flash point:	Not applicable.
Vapor pressure (50 ° C):	Not applicable.
Density:	1.2 +/- 0.03
Water solubility:	Soluble.
Melting point / range:	not specified.
Point / Ignition:	Not specified.
Point / decomposition range:	not specified.

## 9.2. Other information

No data are available.

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

No data are available.

### 10.2. Chemical Stability

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

### 10.3. Possibility of hazardous reactions

No data are available.

### 10.4. Conditions to avoid

Avoid:

- the freeze

Do not expose to temperatures exceeding 30 ° C.

Keep away from frost.

### 10.5. Incompatible materials

### 10.6. Hazardous decomposition products

Thermal decomposition may release / form:

## SECTION 11: TOXICOLOGICAL INFORMATION

### 11.1. Information on toxicological effects

No data are available.

#### 11.1.1. Substances

No toxicological information is available on the substances.

#### 11.1.2. Mixture

No toxicological information is available on the mixture.

Substance (s) described (s) in a safety data sheet of the INRS (National Institute of Research and Safety)

- Quartz (CAS 14808-60-7): See toxicological data sheet No. 232.

## SECTION 12: BIOLOGICAL INFORMATION

### 12.1. Toxicity

#### 12.1.2. Mixtures

No aquatic toxicity data available on the mixture.

### 12.2. Persistence and degradability

Naturally biodegradable

Quickly oxidizes in air by photochemical reaction.

### 12.3. Bioaccumulation potential

No data are available.

### 12.4. Mobility in soil

Little mobility in the ground

### 12.5. Results of PBT and vPvB

No data are available.

### 12.6. Other adverse effects

No data are 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 done without endangering human health and without harming the environment, and in particular without risk to water, air, soil, plants or animals.

Recycle or dispose in accordance with the laws in force, preferably by a collector or an approved company.

Do not contaminate the ground or water with waste, not to eliminate them in the environment.

Contaminated packaging:

Completely empty the container. Keep the label on the container.

Give to a certified disposal contractor.

## SECTION 14: TRANSPORT INFORMATION

Not Regulated for Transportation.

Transport product in compliance with the provisions of the ADR for road, RID for rail, IMDG for sea and ICAO / IATA for air transport (ADR 2013 - IMDG 2012 - ICAO / IATA 2014).

## SECTION 15: REGULATORY INFORMATION

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

- Information on the classification and labeling in Section 2:

The following regulations were taken into account:

- Directive 67/548 / EEC and its adaptations
- Directive 1999/45 / EC and its adaptations
- Regulation (EC) No 1272/2008 as amended by Regulation (EU) No 487/2013
- Regulation (EC) No 1272/2008 as amended by Regulation (EU) No 758/2013
- Regulation (EC) No 1272/2008 as amended by Regulation (EU) No 944/2013
- Regulation (EC) No 1272/2008 as amended by Regulation (EU) No 605/2014

- Information on the packaging:

No data are available.

- Special provisions:

No data are available.

- Labelling of detergents (EC Regulation No 648/2004 and 907/2006):

- Less than 5%: anionic surfactants
- Less than 5%: nonionic surfactants

- Allergenic fragrances:

- geraniol
- (r) -p-mentha-1,8-diene
- citral
- linalool

- Table of occupational diseases according to the French Labour Code:

No. TMP Label

25 consecutive disorders to inhalation of mineral dust containing crystalline silica (quartz, cristobalite, tridymite), crystalline silicates (kaolin, talc), graphite or coal.

### 15.2. Chemical Safety Assessment

No data are available.

## SECTION 16: OTHER INFORMATION

User Working conditions not being known to us, the information given on this safety data sheet is based on the state of our knowledge and on national and community regulations.

The mixture must not be used for other purposes than those specified under section 1 without first obtaining written handling instructions.

It is always the user's responsibility to take all necessary steps to meet the requirements of local laws and 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.

In accordance to the directives 67/548 / EEC, 1999/45 / EC and their amendments.

No tagging element is required for this mixing.

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

H335 May cause respiratory irritation.

H373 May cause damage to organs following repeated exposure or prolonged exposure.

R 37 Irritating to respiratory system.

R 48/20 Harmful: danger of serious damage to health by prolonged exposure through inhalation.

### 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 Organization.

RID: Regulations concernant the International carriage of Dangerous goods by rail.

WGK: Wassergefährdungsklasse (Water Hazard Class).