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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 : RETARDATEUR FLUIDE

Product code : N125004.75,250.

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.

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.

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 EC regulation No. 1272/2008 and its amendments.

No labelling requirements for this mixture.

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

No labelling requirements for this mixture.

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	%
INDEX: 603-070-00-6	2-AMINO-2-METHYLPROPANOL	GHS07, Wng	$1 \le x \% \le 2.5$
CAS: 124-68-5		Xi	
EC: 204-709-8		H:319-315-412	
		R: 36/38-52/53	

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SECTION 4 : F	IRST AID MEASURES
As a general	rule, in case of doubt or if symptoms persist, always call a doctor.
NEVER ind	ace swallowing by an unconscious person.
4.1. Descripti	on of first aid measures
In the event o	f swallowing :
Seek medica	l attention, showing the label.
4.2. Most imp No data avai	ortant symptoms and effects, both acute and delayed lable.
4.3. Indicatio No data avai	n of any immediate medical attention and special treatment needed lable.
SECTION 5 : F	TREFIGHTING MEASURES
Non-flamma	ble.
5.1. Extinguis	hing media
8	azards arising from the substance or mixture
-	ften produce a thick black smoke. Exposure to decomposition products may be hazardous to health.
	he in smoke.
In the event	of a fire, the following may be formed :
- carbon mo	noxide (CO)
- carbon dio	xide (CO2)
5.3. Advice fo	r firefighters
No data avai	lable.
SECTION 6 : A	CCIDENTAL RELEASE MEASURES
6.1. Personal	precautions, protective equipment and emergency procedures
Consult the	safety measures listed under headings 7 and 8.
For fire-fight	ers
Fire-fighters	will be equipped with suitable personal protective equipment (See section 8).
6.2. Environn	nental precautions
	control the leaks or spills with non-combustible absorbent materials such as sand, earth, vermiculite, diatomaced ms for waste disposal.
Prevent any	material from entering drains or waterways.
6.3. Methods	and material for containment and cleaning up
Clean prefer	ably with a detergent, do not use solvents.
6.4. Referenc	e to other sections
No data avai	lable.
SECTION 7 : F	IANDLING AND STORAGE
Requiremen	ts relating to storage premises apply to all facilities where the mixture is handled.
7.1. Precautio	ons for safe handling
Always was	h hands after handling.
Fire preventi	on :
Prevent acce	ss by unauthorised personnel.
Recommende	d equipment and procedures :
For personal	protection, see section 8.
For personal	

ne: RETARDATEUI		(EC) No 1907/20 125004.75,250			Company: Max Sauer S
Prohibited equipm	ant and procedur	os •			
	ig or drinking in ar		vture is used		
7.2. Conditions for					
No data available.					
Storage					
Keep out of reach	of children.				
Packaging Always keep in pa	ackaging made of a	n identical mater	ial to the origi	nal.	
7.3. Specific end us No data available.					
ECTION 8 : EXPO	SURE CONTROL	LS/PERSONAL	PROTECTI	ON	
8.1. Control param	neters				
Occupational expo	sure limits :				
-	/ (BAuA - TRGS 9				
CAS	VME :	VME :	Excess	Notes	
124-68-5	1 ml/m3	4,6 mg/m3	2 (I)	AGS	
8.2. Exposure contr Personal protection					
	ective equipment the				
Store personal pro Never eat, drink over ventilation, espec - Eye / face protect Avoid contact with Use eye protectors Before handling, v - Hand protection	tective equipment or smoke during u ially in confined ar ion h eyes. s designed to protective wear safety goggles	in a clean place, a ise. Remove and eas. ct against liquid s s in accordance w	away from the wash contan plashes rith standard E	work area. hinated clothing befo N166.	ore re-using. Ensure that there is adequ
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Store personal pro Never eat, drink ventilation, espec - Eye / face protect Avoid contact with Use eye protectors Before handling, v - Hand protection Wear suitable prot Type of gloves rec - Natural latex - Body protection Work clothing wo After contact with ECTION 9 : PHYS 9.1. Information or General informatic Physical state : Important health, s	tective equipment or smoke during u ially in confined ar ion h eyes. s designed to protect wear safety goggles tective gloves in the commended : in by personnel sha the product, all pa ICAL AND CHEM n basic physical ar on : safety and environ	in a clean place, a use. Remove and reas. et against liquid s in accordance w e event of prolong all be laundered r rts of the body th MICAL PROPE Id chemical proj	away from the wash contan plashes rith standard E ged or repeate regularly. at have been s RTIES perties	work area. hinated clothing befor N166. d skin contact. soiled must be washed viscous liquid. Not stated.	

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Vapour pressure :	not relevant.	
Density :	> 1	
Water solubility :	Dilutable.	
Melting point/melting range :	not specified.	
Self-ignition temperature :	not specified.	
Decomposition point/decomposition range :	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 storag	e conditions in section 7	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)		
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.		
SECTION 12 : ECOLOGICAL INFORMATION		
12.1. Toxicity		
12.1.1. Substances		
No aquatic toxicity data available for the substances.		
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.		

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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.

SECTION 14 : TRANSPORT INFORMATION

Exempt from transport classification and labelling.

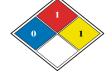
Transport product in compliance with provisions of the ADR for road, RID for rail, IMDG for sea and ICAO/IATA for air transport (ADR 2011 - IMDG 2010 - ICAO/IATA 2012).

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 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 :

H315	Causes skin irritation.
H319	Causes serious eye irritation.
H412	Harmful to aquatic life with long lasting effects.

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R 36/38

Irritating to eyes and skin.

R 52/53

Harmful 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.

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