GRAISSE EQUIPEMENT MARINE

RE EC/2016-918 - CLP 1272/2008

1. 1. Preparation name:	GRAISSE EQUIPEMENT MARINE	
1. 1. 1. Contains:	• Hydrocarbures, C6 isoalcanes, <5% n-hexane	
1. 1. 2. Product code nr:	481012	
1. 1. 3. Other means of identification:	UFI: 605Y-4C4N-V10U-Y3JF	
1. 2. Details of the supplier of the safety data sheet:	SELD 6 rue Jules Guesde – ZI du Pontet F-69360 Saint Symphorien d'Ozon France Phone: +33 (0)4 37 25 16 16 Fax: +33 (0)4 78 21 80 70 E-mail: contact@seld-production.com	
1. 3. Emergency telephone number:	UK - National Poisons Information Service Phone: 44 / 191 22 5131	
 4. Relevant identified uses of the substance or mixture and uses advised against: 	For more information, to consult the chart.	
. HAZARDS IDENTIFICATION		
2. 1. Classification of the substance or mixture:	* Flam. Aerosol 1 / GHS02 - H222 * * Asp. Tox. 1 / GHS08 - H304 * * Aquatic. Chronic 2 / GHS09 - H411 *	
	Danger	
2. 2. 1. Symbol(s) and signal w ord:		
2. 2. 2. Contains:	 Hydrocarbures, C6 isoalcanes, <5% n-hexane 	
2. 2. 3. Hazard statement:	 H222 Extremely flammable aerosol. H229 Pressurised container: May burst if heated. H315 Causes skin irritation. H304 May be fatal if sw allow ed and enters airw ays. H411 Toxic to aquatic life w ith long lasting effects. 	
2. 2. 4. Prevention:	 P210 Keep aw ay from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P211 Do not spray on an open flame or other ignition source. P251 Do not pierce or burn, even after use. P264 Wash ????? thoroughly after handling. P280 Wear protective gloves / protective clothing / eye protection / face protection. P273 Avoid release to the environment. 	
	P251 Do not pierce or burn, even after use.P264 Wash ????? thoroughly after handling.P280 Wear protective gloves / protective clothing / eye protection / face protection.	
2. 2. 5. Response:	P251 Do not pierce or burn, even after use.P264 Wash ????? thoroughly after handling.P280 Wear protective gloves / protective clothing / eye protection / face protection.	

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	P405 Store locked up.	
2. 2. 7. Disposal:	P501a Dispose of contents / container in accordance with local / regional / national / international regulation	
2. 3. Most important hazards:	Case aerosol under pressure Aerosols	
2. 4. Other hazards:	Frequent or prolonged contacts may defat and dry the skin, leading to discomfort and dermatitis. dermatitis. Extremely flammable.	
3. COMPOSITION / INFORMATI		
3. 1. Component(s) contributing to the	Hydrocarbures, C6 isoalcanes, <5% n-hexane	
hazard:	 CE nr: 931-254-9 REACH registration number : 01-2119484651-34 Conc. (w eight %) :Conc. (% pds) : % 70 < C < 	
	- GHS (Globally Harmonized System) * GHS02 * Liq. infl. 2 - H225 * GHS07 * STOT un. 3 - H336 * STOT un. 3.	
	* GHS08 * Tox. asp. 1 - H304 * Irr. cut. 2 - H315 * GHS09 * Tox. aq. chron. 2 - H411 - Miscellaneous :	
	LE50 / 48h / Daphnia magna = 31.9 mg/l DSEO-R(NOELR) / / Daphnia magna = 7.14 mg/l	
	DSEO-R(NOELR) / / Oncorhynchus mykiss = 4.09 DSEO-R(NOELR) / 72h / Pseudokirchneriella subca LL50 / 96h / Oncorhynchus mykiss = 18.3 mg/l	•
	LD50 / Skin contact / 4h / Rabbit = >3350 mg/kg LD50 / Oral / Rat = > 16750 mg/kg LC50 / Inhalation (vapours) / 4h / Rat = 259354 mg	/m3
	 Dioxyde de carbone CE nr: 204-696-9 - CAS nr: 124-38-9 Conc. (w eight %) :Conc. (% pds) : % 1 < C <= 	- 5
	- GHS (Globally Harmonized System) * GHS04 - Gaz comprimés * Gaz ss pr H280 - Miscellaneous :	
	Exposure limit values T.L.V. ppm = 5000 - T.L.V. mg/m³ = 9000 - S.T.E.L	ppm = 30000 - S.T.E.L mg/m³ = 54000
	The wording of the sentences are mentioned at he	eading 16.
4. FIRST AID MEASURES		
4. 1. Description of first aid measures:		
4. 1. 1. General advice:	In all cases of doubt, or w hen symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person. For symptom description, see item 11.	
4. 1. 2. Inhalation:	Remove to fresh air, keep the patient w arm and at rest. If breathing is irregular or stopped, administer artificial respiration. Give nothing by mouth. If unconscious, place in the recovery position and seek medical advice.	
4. 1. 3. Skin contact:	Remove contaminated clothing. Wash skin thoroughly with soap and water or use a proprietary skin cleaner.	
4. 1. 4. Eye contact:	Contact lenses should be removed. Irrigate copiou minutes, holding the eyelids apart, and seek medic	
4. 1. 5. Ingestion:	Rinse mouth, drink a lot of w ater, do not vomit, kee doctor.	ep quiet, and go immediately to hospital or to

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4. 2. Most important symptoms and effects, both acute and delayed:		
4.2.1. Inhalation:	narcotic effects	
4. 2. 2. Skin contact:	Repeated or prolonged contact with the product may lead to removal of natural fats from the skin resulting in non-allergic contact dermatitis and absorption through the skin.	
4. 2. 3. Eyes contact:	Splashes in the eyes may cause irritation and reversib	le local damage.
4. 2. 4. Ingestion:	Alcohol ingestion increases toxic product effects.	
4. 3. Indication of any immediate medical attention and special treatment needed :	In all cases of doubt, or when symptoms persist, seek medical attention.	
5. FIREFIGHTING MEASURES		
5. 1. Extinguishing media:	alcohol-resistant foam, carbon dioxide (CO2), pow der	, w ater spray.
5. 2. Special hazards arising from the substance or mixture:	Be careful of explosion risk. Decomposition products may be a hazard to health. Appropriate self-contained breathing apparatus may be required. Fire w ill produce dense black smoke.	
5. 3. Advice for firefighters:	none	
5. 4. Specific method(s):	Cool closed containers exposed to fire with water spr	ay.
5. 5. Extinguishing media w hich must NOT be used for safety reasons:	Do not use w ater jet.	
6. ACCIDENTAL RELEASE MEA	SURES	
6. 1. Personal precautions, protective equipment and emergency procedures:	Evacuate personnel to a safe area. Exclude sources of ignition and ventilate the area. Exclude non-essential personnel. Avoid breathing vapours. Refer to protective measures listed in Sections 7 and 8.	
6. 2. Environmental precautions:	Prevent liquid from entering sew ers, w atercourses, underground or low areas.	
6. 3. Methods and material for containment and cleaning up:	Contain and collect spillages with non-combustible absorbent materials, e.g. sand, earth, vermiculite, diatomaceous earth Place in a suitable container for disposal in accordance with the waste regulations (see Section 13).	
6. 4. Reference to other sections:	Concerning personal protective equipment to use, see Concerning disposal elimination after cleaning, see iter	
7. HANDLING AND STORAGE		
7. 1. Handling:		
7. 1. 1. Precautions for safe handling:	Smoking, eating and drinking is prohibited in areas of storage and use. Avoid contact w ith skin and eyes. For personal protection, see Section 8. The Manual Handling Operations Regulations may apply to the handling of containers of this product. Refer to the guide w eight indicated on the container w hen carrying out assessments.	
7. 1. 2. Technical condition(s):	The product should only be used in areas from which all naked lights and other sources of ignition have been excluded. Electrical equipment should be protected to the appropriate standard.	
7. 2. Storage:		
7. 2. 1. Conditions for safe storage, including any incompatibilities:	No smoking. Prevent unauthorised access.	
7. 2. 2. Storage condition(s):	Store in a dry, w ell ventilated place aw ay from source Store at temperatures betw een 5°C and 25°C	es of heat, ignition and direct sunlight.
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7. 2. 3. Separation of incompatible product(s):	Store separately from oxidising agents and strongly a	alkaline and strongly acidic materials.
7. 2. 4. Packaging / tank material:	made of the same material as the supply container.	
7. 3. Specific end use(s):	None under normal use.	
8. EXPOSURE CONTROLS / PEF	SONAL PROTECTION	
8. 1. Control parameters:		
8. 1. 1. Exposure limit(s):	• Dioxyde de carbone : T.L.V. ppm = 5000 - T.L.V. mg/m³ = 9000 - S.T.E.L pp	m = 30000 - S.T.E.L mg/m³ = 54000
	see item nr 2 - possibly	
8. 2. Exposure controls:		
8. 2. 1. Appropriate engineering controls:	Provide adequate ventilation. Where reasonably practicable this should be achieved by the us of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations of particulates and/or solvent vapours below the relevant occupational exposure limits, suitable respiratory protective equipment should be w orn.	
8. 2. 2. Eye protection:	Eye protection designed to protect against liquid splashes should be w orn.	
8. 2. 3. Respiratory protection:	In case of insufficient ventilation wear suitable respiratory equipment.	
8. 2. 4. Hand protection:	solvent-resistant gloves	
8. 2. 5. Skin and body protection:	Wear suitable protective clothing	
8. 3. Environmental exposure controls:	????	
9. PHYSICAL AND CHEMICAL P	PODEDTIES	
9. 1. Information on basic physical and chemical properties:		
9. 1. 1. Physical state:	aerosol: liquid + propellant gas no flammable	
9. 1. 2. Colour:	light green	
9. 1. 3. Odour:	pleasant	
9. 1. 4. Melting point / freezing point:	No data available.	
9. 1. 5. Boiling point or initial boiling point and boiling range:	Not determined.	
9. 1. 6. Flammability:	No data available.	
9. 1. 7. Low er and upper explosion limit:	0,6 -12 volume %	
9. 1. 8. Flash point:	<0°C	
9. 1. 9. Auto-ignition temperature:	No data available.	
9. 1. 10. Decomposition temperature:	No data available.	
9. 1. 11. PH:	7	

No data available.

completely soluble

completely miscible

No data available.

partly miscible

9. 1. 12. Solubility:

9. 1. 13. Water solubility:

9. 1. 15. Solvent solubility:

9. 1. 16. Partition coefficient n-

9. 1. 14. Fat solubility:

octanol/water (log value):

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9. 1. 17. Vapour pressure:	No data available.	
9. 1. 18. Relative vapour density:	No data available.	
9. 1. 19. Density and/or relative density:	0,684 g / cm3	
9. 1. 20. Particle characteristics:	No data available.	
9. 1. 21. Kinematic viscosity:	Not determined.	
9. 2. Other information:		
10. STABILITY AND REACTIVIT	Ŷ	
10. 1. Reactivity:	No decomposition if stored and applied as directed	l.
10. 2. Chemical stability:	Stable under the recommended storage and handlin	ng conditions. (See Section 7).
10. 3. Possibility of hazardous reactions:	Not w aited	
10. 4. Conditions to avoid:	Avoid temperature above 30 °C	
10. 5. Incompatible materials:	Keep aw ay from oxidising agents and strongly alkaline and strongly acidic materials to preven the possibility of exothermic reaction.	
10. 6. Hazardous decomposition products:	Hazardous decomposition products may be released during prolonged heating like smokes, carbon monoxide and dioxide	
1272/2008:		
121212000.		
11. 1. 1. Inhalation:	see item nr 3	
11. 1. 2. Skin contact:	see item nr 3	
11. 1. 3. Eyes contact:	see item nr 3	
11. 1. 4. Ingestion:	see item nr 3	
12. ECOLOGICAL INFORMATIO	N	
12. 1. Toxicity:	Ecological problems are not know n or expected un	nder normal use.
12. 2. Persistence and degradability:	Product is practically not biodegradable. How ever product are intrinsically biodegradable in the long to	
12. 3. Bioaccumulative potential:	None bioaccumulation.	
12. 4. Mobility in soil:	The substance is a UVCB. The standard tests are	not adapted for this parameter.
12. 5. Results of PBT and vPvB assessment:	This product n' is not a substance PBT or vPVB, or	r n' in does not contain.
12. 6. Endocrine disrupting properties:	????	
12. 7. Other adverse effects:	No expected harmful effects.	
12. 7. 1. Toxicity to fish:	WGK 1 (D)	
12. 8. General information(s):	There is no data available on the product itself. The product should not be allow ed to enter drains can affect ground or surface w aters.	or water courses or be deposited where it

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13. DISPOSAL CONSIDERATION	S	
13. 1. Waste treatment methods:	Do not allow into drains or water courses or dispose of where ground or surface waters may be affected. Collect all waste in suitable and labelled containers and dispose according to local legislation.	
13. 2. Contaminated packaging:	Empty containers can be dumped according to local legislation.	
14. TRANSPORT INFORMATION		
14. 1. General information(s):	Transport follow ed ADR, IMDG, IATA	
14. 2. UN number or ID number:	1950	
14. 2. 1. UN proper shipping name:	AEROSOLS inflammable	
14. 3. Land (Road / Railw ay: ADR/RID):		
14. 3. 1. Transport hazard class(es):	2	
14. 3. 2. ADR/RID-Labels:	2.1	
14. 3. 3. Classification code:	5F	
14. 3. 4. Packing instructions:	P207 LP200	
14. 3. 5. Tunnel restriction code: 14. 4. Sea (IMDG):	2 (D)	
14. 4. 1. Class:	2	
14. 4. 2. IMDG-Label(s):	2.1	
14. 5. Air (ICAO/IATA):		
14. 6. Environmental hazards:	Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment	
14. 7. Special precautions for user:	see item nr 8	
14. 8. Maritime transport in bulk according to IMO instruments:	Not applicable.	
5. REGULATORY INFORMATIO	Ν	
15. 1. Safety, health and environmental regulations/legislation specific for the substance or mixture:	Payment 1907/2006 concerning I' recording, I' evaluation and I' authorization of chemical substances, as well as the restrictions applicable to these substances as modified.	
15. 2. Chemical safety assessment:	Not applicable.	
6. OTHER INFORMATION		
16. 1. Text of the phrases listed in section 3:	 H280 Contains gas under pressure; may explode if heated. H225 Highly flammable liquid and vapour. H336 May cause drow siness or dizziness. H304 May be fatal if sw allow ed and enters airw ays. H315 Causes skin irritation. H411 Toxic to aquatic life w ith long lasting effects. 	
	As the specific conditions of use of the product are outside the supplier's control,	

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aspects of the product and should not be construed as any guarantee of technical performance or suitability for particular applications.	
This information relates to the specific material de with other product(s).	signated and may not be valid in combination
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