

Safety Data Sheet according to Regulation (EC) No. 1907/2006 (REACH) with its amendment Regulation (EU) 2015/830 Revision date: 01/04/2020 Version: 1.1

SECTION 1: Identification of the substance/mixture and of the company/undertaking
1.1. Product identifier
Product form : Mixture
Trade name : GREASE PAG
Product group : Trade product
1.2. Relevant identified uses of the substance or mixture and uses advised against
1.2.1. Relevant identified uses
Main use category : Professional use, Industrial use
Use of the substance/mixture : Lubricating grease
1.2.2. Uses advised against
No additional information available
1.3. Details of the supplier of the safety data sheet
IGOL FRANCE
614, rue de Cagny - CS 19403 80094 AMIENS CEDEX 3 - France
T +33 (0)3 22 50 22 22
msds@igol.com - www.igol.com
1.4. Emergency telephone number
United Kingdom National Poisons Information Service (Cardiff Centre)
Gwenwyn Ward, Llandough Hospital Penarth
CF64 2XX Cardiff 0344 892 0111
SECTION 2: Hazards identification
2.1. Classification of the substance or mixture
Classification according to Regulation (EC) No. 1272/2008 [CLP]
Not classified
2.2. Label elements
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SECTION 4: First aid measures		
4.1. Description of first aid measures		
First-aid measures after inhalation	: Move the affected person away from the contaminated area and into the fresh air.	
First-aid measures after skin contact	: Wash with soapy water.	
First-aid measures after eye contact	: Rinse immediately and thoroughly, pulling the eyelids well away from the eye (15 minutes minimum).	
First-aid measures after ingestion	: Do NOT induce vomiting. IF SWALLOWED: Call a POISON CENTER/doctor if you feel unw	ell.
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4.2. Most important symptoms and effects	s, both acute and delayed
	: May cause headache, nausea and irritation of respiratory tract.
Symptoms/effects after skin contact	Prolonged or repeated contact with the skin may cause dermatitis.
4.3. Indication of any immediate medical a	attention and special treatment needed
Treat symptomatically.	
SECTION 5: Firefighting measures	
5.1. Extinguishing media	
Suitable extinguishing media	: Carbon dioxide. Dry chemical. Foam.
Unsuitable extinguishing media	: Do not use a heavy water stream. Do not use a solid water stream as it may scatter and spread
	fire.
5.2. Special hazards arising from the subs	
Hazardous decomposition products in case of fire	: Toxic and irritating gases are released.
5.3. Advice for firefighters	
Firefighting instructions	: Prevent fire fighting water from entering the environment. Exercise caution when fighting any chemical fire.
Protection during firefighting	Do not enter fire area without proper protective equipment, including respiratory protection. Do
	not breathe fumes from fires or vapours from decomposition.
SECTION 6: Accidental release measure	Ires
6.1. Personal precautions, protective equi	
	: May be dangerously slippery if spilled.
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6.1.1. For non-emergency personnel Protective equipment	: Concerning personal protective equipment to use, see section 8.
6.1.2. For emergency responders	
Protective equipment	: Concerning personal protective equipment to use, see section 8.
6.2. Environmental precautions	
Dike and contain spill. Stop leak without risks if po	
6.3. Methods and material for containmen	
Methods for cleaning up	: Collect all waste in suitable and labelled containers and dispose according to local legislation. Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible.
6.4. Reference to other sections	
Concerning personal protective equipment to use,	see section 8. For disposal of residues refer to section 13 : Disposal considerations" ".
SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Precautions for safe handling	: May be dangerously slippery if spilled.
Hygiene measures	: Handle in accordance with good industrial hygiene and safety procedures. Avoid prolonged and repeated contact with skin.
7.2. Conditions for safe storage, including	any incompatibilities
Storage conditions	: Keep containers closed. Store in dry, cool, well-ventilated area.
	: ≤ 45 °C
Heat and ignition sources	 Keep away from heat sources, open flames, Sparks. No smoking. Remove all sources of ignition.
7.3. Specific end use(s)	
No additional information available	
SECTION 8: Exposure controls/perso	nal protection
8.1. Control parameters	
No additional information available	
8.2. Exposure controls	
Materials for protective clothing	: Wear suitable protective clothing
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Hand protection

: Chemical resistant gloves (according to European standard NF EN 374 or equivalent). Nitrile rubber gloves. Time of penetration is to be checked with the glove producer

Туре	Material	Permettion	Thickness (mm)	Penetration	Standard	
Туре	Material	Permeation	Thickness (mm)	Penetration	Standard	
	Nitrile rubber (NBR)	6 (> 480 minutes)	>= 0,38			
Eye protection		: Avoid contact with ey	/es			
Respiratory protection		: No special respiratory protection equipment is recommended under normal conditions of use with adequate ventilation. Where excessive vapour, mist, or dust may result, use approved respiratory protection equipment				
Other information		: Handle in accordance smoke during use.	e with good industrial hyg	giene and safety praction	ce. Do not eat, drink or	
SECTION 9: Phys	sical and chemical	properties				
9.1. Information	on basic physical and c	chemical properties				
Physical state		: Solid				
Appearance		: Grease.				
Colour		: light cream.				
Odour		: No data available				
Odour threshold		: No data available				
рН		: No data available				
Relative evaporation ra	te (butylacetate=1)	: No data available				
Melting point	,	: No data available				
Freezing point		: No data available				
Boiling point		: No data available				
Flash point		: > 150 °C (based on the	he oil)			
Auto-ignition temperatu	re	: No data available				
Decomposition temperato		: No data available				
Flammability (solid, gas		: No data available				
Vapour pressure	,	: No data available				
Relative vapour density	' at 20 ℃	: No data available : No data available				
Relative vapour density Relative density	, 20 0	: No data available : No data available				
Density Solubility		: < 1000 kg/m ³ (25°C) : Material insoluble in v				
,		: Material insoluble in v : No data available				
Log Pow Viscosity kinematic		: No data available : No data available				
Viscosity, kinematic						
Viscosity, dynamic		: No data available				
Explosive properties		: No data available				
Oxidising properties		: No data available				
Explosive limits	otion	: No data available				
9.2. Other inform						
	bility and reactivity					
10.1. Reactivity Stable under normal co	nditions					
10.2. Chemical sta						
Stable under normal co	onditions.					
10.3. Possibility o	of hazardous reactions					
None under normal con						
10.4. Conditions t	o avoid					
Heat.						
	matoriale					
10.5. Incompatible	ematerials					
Strong oxidizers.						
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10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

CECTION 44. Taxiaa								
SECTION 11: Toxico		on						
	oxicological effects							
Acute toxicity		: Not cla	SSITIED					
GREASE PAG		1						
LD50 oral		5029 m	g/kg					
Skin corrosion/irritation		: Not cla						
Serious eye damage/irritatio			Not classified					
Respiratory or skin sensitisa	ation		Not classified					
Germ cell mutagenicity			Not classified					
Carcinogenicity		: Not cla	Not classified					
Reproductive toxicity			Not classified					
STOT-single exposure		: Not classified						
STOT-repeated exposure :			ssified					
Aspiration hazard		: Not cla	ssified					
SECTION 12: Ecolog	ical information							
12.1. Toxicity								
No additional information av	vailable							
12.2. Persistence and	degradability							
No additional information av								
12.3. Bioaccumulative	potential							
No additional information av								
12.4. Mobility in soil								
GREASE PAG								
Ecology - soil		Product	adsorbs onto the soil.	Aaterial insoluble in water.				
12.5. Results of PBT a	and vPvB assessmen	+						
No additional information av		it.						
12.6. Other adverse ef	fects							
Additional information : Do not discharge the product into the environment. Do not flush into surface wate system				flush into surface water or sewer				
SECTION 13: Dispos	al considerations	S						
13.1. Waste treatment	methods							
Product/Packaging disposa	recommendations	: Dispos	e in a safe manner in ac	cordance with local/nationa	I regulations.			
Ecology - waste materials		: Collect	all waste in suitable and	I labelled containers and di	spose according to local legislation.			
European List of Waste (Lo	W) code	: 13 08 9	9* - wastes not otherwis	se specified				
SECTION 14: Transp	ort information							
In accordance with ADR / R		N						
ADR	IMDG		ΙΑΤΑ	ADN	RID			
14.1. UN number								
No dangerous good in sens		ons.(ADR,	RID, IMDG, IATA)					
14.2. UN proper shipp				N				
Not applicable	Not applicable		Not applicable	Not applicable	Not applicable			
14.3. Transport hazar			Not applicable	Not applicable	Not applicable			
14.3. Transport hazaro Not applicable	Not applicable		Not applicable	Not applicable	Not applicable			
Transport hazar Not applicable Not applicable			Not applicable Not applicable	Not applicable Not applicable	Not applicable Not applicable			
Transport hazar Not applicable Not applicable 14.4. Packing group	Not applicable							
Transport hazar Not applicable Not applicable	Not applicable Not applicable Not applicable		Not applicable	Not applicable	Not applicable			

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ADR	IMDG	ΙΑΤΑ	ADN	RID
environment : No	environment : No Marine pollutant : No	environment : No	environment : No	environment : No
	No s	upplementary information	available	I
14.6. Special precaution	ons for user			
- Overland transport				
No data available				
- Transport by sea				
No data available				
- Air transport				
No data available				
- Inland waterway transpor	't			
Carriage prohibited (ADN)	: No			
Not subject to ADN	: No			
- Rail transport				
Carriage prohibited (RID)	: No			
14.7. Transport in bulk	according to Annex II of MA	RPOL 73/78 and the IBC	Code	
Not applicable				
SECTION 15: Regulat	ory information			
	d environmental regulations/	legislation specific for th	e substance or mixture	
15.1.1. EU-Regulations				
Contains no REACH substar	nces with Annex XVII restriction	าร		
Contains no substance on th				
Contains no REACH Annex				

15.1.2. National regulations

No additional information available

15.2. Chemical safety assessment

No additional information available

SECTION 16: Other information

The Material Safety Data Sheet was drawn up in compliance with the actual regulation in force. It is only provided for information and can be modified without notice period. It can't be considered as a product warranty. Its sole publication does not create juridical and contractual engagements. A possible contractual relation can only occurs from a contract, subjected by the general IGOLs sell conditions, between IGOL and another party. The information given in the Material Safety Data Sheet are based on the state of our knowledge relative to the product whe date indicated. The information, given bona fide, is strictly meant to advice users on security aspects. Then, the information can't be considered as product specifications. The product's specifications and applications can't be deduced from the information given on this Material Safety Data Sheet are based on the scale of our sets attention is attracted on the potential risks when a product is used for a different application than the one it is produced for. The use of the product and to respect the regulation of its activity. The data and the legal prescriptions cited in the sheet only aim to help the user to respect some obligations. The user can't consider the data by as exhaustive. The user will take on its own responsibility the safe practices for the use of the product. IGOL can't be considered as responsible for the damages resulting of the material handling, stocking, use or destruction. The Material Safety Data Sheet tore specifications of a steporable of the product is used as a different application than the one it is produced for. The user take to get informed and to apply all the regulation of its activity. The data and the legal prescriptions cited in the sheet only aim to help the user to respect some obligations. The user can't consider the ata by as exhaustive. The user will take on its own responsibility the safe practices for the use of the product. IGOL can't be considered as responsible for the damages resulting of the material handlin