ALITY FOR PROFESSIONALS according to Regulation (EC) No 1907/2006 (REACH) as amended FOOD GREASE					
Creati	on date 21st June 2021				
Revisi	on date	Version	2.0		
SECT	ON 1: Identification of the substance/mixt	ure and of the company/un	dertaking		
1.1.	Product identifier	FOOD GREASE	-		
	Substance / mixture	mixture			
	Number	R 34450			
1.2.	Relevant identified uses of the substance	or mixture and uses advise	ed against		
	Mixture's intended use				
	Grease.				
	Mixture uses advised against				
	For professional use only.				
1.3.	Details of the supplier of the safety data s	sheet			
	Supplier				
	Name or trade name	RETECH, s.r.o.			
	Address	,	Praha 5 - Stodůlky, 155 00		
		Czech Republic			
	Identification number (CRN)	25018205			
	VAT Reg No	CZ25018205			
	Phone	+420327596428			
	E-mail	info@retech.cz			
	Web address	www.retech.com			
	Competent person responsible for the safety data sheet				
	Name	RETECH, s.r.o.			
	E-mail	info@retech.cz			
1.4.	Emergency telephone number				
	European emergency number: 112				

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification of the mixture in accordance with Regulation (EC) No 1272/2008 The mixture is not classified as dangerous according to Regulation (EC) No 1272/2008.

Full text of all classifications and hazard statements is given in the section 16.

2.2. Label elements

Supplemental information

none

2.3. Other hazards

Mixture does not contain any substance meet the criteria for PBT or vPvB in accordance with Annex XIII of Regulation (EC) No. 1907/2006 (REACH) as amended. This safety data sheet is outside the scope of Article 31 of REACH.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Chemical characterization

Mixture of substances and additives specified below.

Mixture contains these hazardous substances and substances with the highest permissible concentration in the working environment

none

SECTION 4: First aid measures

4.1. Description of first aid measures

If any health problems are manifested or if in doubt, inform a doctor and show him information from this safety data sheet.

If inhaled

Terminate the exposure immediately; move the affected person to fresh air. In the event of issues, find medical advice.



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If on skin				

Wash with plenty of soap and water.

If in eyes

Rinse eyes immediately with a flow of running water, open the eyelids (also using force if needed); remove contact lenses immediately if worn by the affected person. In the event of issues, find medical advice.

If swallowed

Rinse out the mouth with water and provide 2-5 dL of water. Do not induce vomiting unless directed to do so by medical personnel. Do not provide anything by mouth if the person is unconscious or if having cramps. Do not give milk or alcoholic beverages. Provide medical treatment.

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

If inhaled not available If on skin not available If in eyes not available If swallowed

not available

4.3. Indication of any immediate medical attention and special treatment needed not available

SECTION 5: Firefighting measures

5.1. Extinguishing media

 Suitable extinguishing media
 Alcohol-resistant foam, carbon dioxide, powder, water mist.
 Unsuitable extinguishing media
 Water - full jet.

 5.2. Special hazards arising from the substance or mixture

 In the event of fire toxic gases may arise.

5.3. Advice for firefightersUse a self-contained breathing apparatus and full-body protective clothing.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Provide sufficient ventilation. Keep unprotected persons away. Danger of slipping on spilled product.

- **6.2. Environmental precautions** Avoid release to the environment. In the event of substantial pollution, contact respective authorities.
- 6.3. Methods and material for containment and cleaning up
 - Wipe up with absorbent material (e.g. cloth, fleece). After soaking store the respective material in the suitable package.
- **6.4.** Reference to other sections See the Section 7, 8 and 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Use personal protective equipment as per Section 8. Observe valid legal regulations on safety and health protection.7.2. Conditions for safe storage, including any incompatibilities

Store in tightly closed containers in cold, dry and well ventilated areas designated for this purpose.

Content	Packaging type	Material of package	
400 g	kartuš		
Specific end use(s)			

7.3. Specific end use(s) not available



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SECT	ION 8: Exposure controls/personal protection	on			
8.1.	Control parameters				
8.2.	Exposure controls				
	Follow the usual measures intended for health protection at work and especially for good ventilation.				
	Eye/face protection				
	Tightly sealed goggles.				
	Skin protection				
	Hand protection: Protective gloves. Material o be replaced immediately when damaged. R removing clothes. Other protection: protective	inse immediately contaminat			
	Respiratory protection				
	It is not needed.				
	Thermal hazard				
	Not available.				
	Environmental exposure controls				
	Observe usual measures for protection of the environment, see Section 6.2.				
9.1.	Information on basic physical and chemic Physical state Colour Odour Melting point/freezing point Bailing point on initial bailing point	0 colourless characteristic data not availabl	le		
	Boiling point or initial boiling point and boiling	data not availabl			
	Flammability Lower and upper explosion limit	data not availabl	-		
	Flash point	>200 °C	e		
	Auto-ignition temperature	data not availabl			
	Decomposition temperature	data not availabl			
	pH	data not availabl			
	Kinematic viscosity	data not availabl			
	Solubility in water	almost insoluble	-		
	Solubility in fats	data not availabl	le		
	Partition coefficient n-octanol/water (log value				
	N	,	-		

	Vapour pressure	data not available
	Density and/or relative density	
	Density	0,93 g/cm ³ at 20 °C
	Form	paste
	data not available	
9.2.	Other information	
	Evaporation rate	data not available
	Explosive properties	The product does not have explosive properties.

SECTION 10: Stability and reactivity

10.1. Reactivity

The product is stable under normal conditions. 10.2. Chemical stability The product is stable and no degradation occurs under normal use. 10.3. Possibility of hazardous reactions

Unknown.



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10.4.	Conditions to a	avoid			
	Protect against	lames, sparks, overheating and	against frost. Protect from r	noisture.	
10.5.	Incompatible materials				
	Protect against strong oxidizing agents.				
10.6.	Hazardous decomposition products				
	Not developed under normal uses. Dangerous outcomes such as carbon monoxide and carbon dioxide, heavy smoke and nitrogen oxides are formed at high temperature and in fire. Aldehydes.				

Acute toxicity

Based on available data the classification criteria are not met.

Skin corrosion/irritation

Based on available data the classification criteria are not met.

Serious eye damage/irritation

Based on available data the classification criteria are not met.

Respiratory or skin sensitisation

Based on available data the classification criteria are not met.

Germ cell mutagenicity

Based on available data the classification criteria are not met.

Carcinogenicity

Based on available data the classification criteria are not met.

Reproductive toxicity

Based on available data the classification criteria are not met.

Toxicity for specific target organ - single exposure

Based on available data the classification criteria are not met.

Toxicity for specific target organ - repeated exposure

Based on available data the classification criteria are not met.

Aspiration hazard

Based on available data the classification criteria are not met.

11.2. Information on other hazards

not available

SECTION 12: Ecological information

12.1. Toxicity

Acute toxicity Data for the mixture are not available.

- 12.2. Persistence and degradability
- Data not available.
- 12.3. Bioaccumulative potential Not available.
- 12.4. Mobility in soil



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Not available.

12.5. Results of PBT and vPvB assessment

Product does not contain any substance meeting the criteria for PBT or vPvB in accordance with the Annex XIII of Regulation (EC) No 1907/2006 (REACH) as amended.

12.6. Endocrine disrupting properties

not available

12.7. Other adverse effects

Not availab

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Proceed in accordance with valid regulations on waste disposal. Any unused product and contaminated packaging should be put in labelled containers for waste collection and submitted for disposal to a person authorised for waste removal (a specialized company) that is entitled for such activity. Smaller quantities can be disposed with household waste. Empty containers may be used at waste incinerators to produce energy or deposited in a dump with appropriate classification. Perfectly cleaned containers can be submitted for recycling.

Waste management legislation

Directive 2008/98/EC of the European Parliament and of the Council of 19 November 2008 on waste, as amended. Decision 2000/532/EC establishing a list of wastes, as amended.

Waste type code

16 03 06 organic wastes other than those mentioned in 16 03 05

Packaging waste type code

15 01 02 plastic packaging

SECTION 14: Transport information

- 14.1. UN number or ID number
 - not subject to transport regulations
- 14.2. UN proper shipping name not relevant
- 14.3. Transport hazard class(es) not relevant
- 14.4. Packing group not relevant
- 14.5. Environmental hazards No
- **14.6.** Special precautions for user Reference in the Sections 4 to 8.
- 14.7. Maritime transport in bulk according to IMO instruments not relevant

SECTION 15: Regulatory information

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

Regulation (EC) No. 1907/2006 of the European Parliament and of the Council of 18th December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing the European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No. 793/93 and Commission Regulation (EC) No. 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, as amended. Regulation (EC) No. 1272/2008 of the European Parliament and of the Council of 16th December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No. 1907/2006, as amended.

15.2. Chemical safety assessment

not available

SECTION 16: Other information

Other important information about human health protection



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	t not be - unless specifically approv n 1. The user is responsible for adhe		er/importer - used for purposes other thar ealth protection regulations.
Key to abbrevia	ations and acronyms used in the	safety data sheet	
ADR	European agreement concernir	ng the international car	rriage of dangerous goods by road
BCF	Bioconcentration Factor		
CAS	Chemical Abstracts Service		
CLP	Regulation (EC) No 1272/2008 mixtures	on classification, label	lling and packaging of substance and
EC	Identification code for each sul	ostance listed in EINEC	S
EINECS	European Inventory of Existing	Commercial Chemical	Substances
EmS	Emergency plan		
EU	European Union		
EuPCS	European Product Categorisation	,	
IATA	International Air Transport Ass	ociation	
IBC	International Code For The Cor Chemicals	nstruction And Equipme	ent of Ships Carrying Dangerous
ICAO	International Civil Aviation Org	anization	
IMDG	International Maritime Danger	ous Goods	
INCI	International Nomenclature of	Cosmetic Ingredients	
ISO	International Organization for S	Standardization	
IUPAC	International Union of Pure and	d Applied Chemistry	
log Kow	Octanol-water partition coeffici	ent	
MARPOL	International Convention for th	e Prevention of Pollution	on from Ships
OEL	Occupational Exposure Limits		
PBT	Persistent, Bioaccumulative an	d Toxic	
ppm	Parts per million		
REACH	Registration, Evaluation, Autho	orisation and Restriction	n of Chemicals
RID	Agreement on the transport of	dangerous goods by ra	ail
UN	Four-figure identification numb Regulations	er of the substance or	article taken from the UN Model
UVCB	Substances of unknown or vari materials	able composition, com	plex reaction products or biological
VOC	Volatile organic compounds		
vPvB	Very Persistent and very Bioac	cumulative	

Without classification Without classification

Training guidelines

Inform the personnel about the recommended ways of use, mandatory protective equipment, first aid and prohibited ways of handling the product.

Recommended restrictions of use

not available

Information about data sources used to compile the Safety Data Sheet

REGULATION (EC) No. 1907/2006 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL (REACH) as amended. REGULATION (EC) No. 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL as amended. Data from the manufacturer of the substance / mixture, if available - information from registration dossiers.

The changes (which information has been added, deleted or modified)

The version 2.0 replaces the SDS version from 8th March 2018. Changes were made in sections 2, 13, 15 and 16.

Statement

The safety data sheet provides information aimed at ensuring safety and health protection at work and environmental protection. The provided information corresponds to the current status of knowledge and experience and complies with valid legal regulations. The information should not be understood as guaranteeing the suitability and usability of the product for a particular application.