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Foodmax ACF-T

rinting	: 19/05/2022 Date of compilation: 06/04/2018 Revised: 14/03/2022 Version: 2 (Replaced 1)
SEC	TION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING
1.1	Product identifier: Foodmax ACF-T
	Other means of identification:
	Other means of identification: Non-applicable Relevant identified uses of the substance or mixture and uses advised against: Relevant uses: Lubricant Uses advised against: All uses not specified in this section or in section 7.3 Details of the supplier of the safety data sheet: Matrix Specialty Lubricants Typograaf 16 6921 VB Duiven - The Netherlands Phone: +31318740850 lab@matrix-lubricants.com https://www.matrix-lubricants.com Emergency telephone number: 0300 311 22 33 Only for professional emergency responders CION 2: HAZARDS IDENTIFICATION ** Classification of the substance or mixture: CLP Regulation (EC) No 1272/2008: The product is not classified as hazardous according to CLP Regulation (EC) No 1272/2008. Label elements: CLP Regulation (EC) No 1272/2008: Hazard statements: Non-applicable Procautionary statements: Non-applicable Procautionary statements: P102: Keep out of reach of children.
1.2	Relevant identified uses of the substance or mixture and uses advised against:
	Relevant uses: Lubricant
	Uses advised against: All uses not specified in this section or in section 7.3
1.3	Details of the supplier of the safety data sheet:
1.4	Emergency telephone number: 0300 311 22 33 Only for professional emergency responders
SEC	TION 2: HAZARDS IDENTIFICATION **
2.1	Classification of the substance or mixture:
	CLP Regulation (EC) No 1272/2008:
	The product is not classified as hazardous according to CLP Regulation (EC) No 1272/2008.
2.2	Label elements:
	CLP Regulation (EC) No 1272/2008:
	Hazard statements:
	Non-applicable
	Precautionary statements:
2.3	P102: Keep out of reach of children. P501: Dispose of the contents/containers in accordance with the current legislation on waste treatment Other hazards:

Product fails to meet PBT/vPvB criteria

Endocrine-disrupting properties: The product fails to meet the criteria.

** Changes with regards to the previous version

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substance:

Non-applicable

3.2 Mixture:

Chemical description: Oil/s

Components:

None of the substances contained in the mixture are above the limits specified in Annex II of Regulation (EC) No 1907/2006

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures:

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SEC	TION 4: FIRS	T AID MEASURES (continued)		
	Consult a doc	tor in case of discomfort showing the SI	DS for the product.	
	By inhalation:			
	In case of syn	nptoms, move the person affected into f	resh air.	
	By skin conta	et:		
		tact it is recommended to clean the affer redness, rashes, blisters,), seek med	• •	ater and neutral soap. In case of changes to the Data Sheet
	By eye contac	t:		
	Rinse with wa	ter until the product has been eliminate	d. In case of problems, cons	sult a doctor showing the SDS for the product.
	By ingestion/a	spiration:		
	In case of cor	sumption in large quantities, it is recom	mended to seek medical as	sistance.
4.2	Most importar	t symptoms and effects, both acute and	delayed:	
	Acute and del	ayed effects are indicated in sections 2	and 11.	
4.3	Indication of a	ny immediate medical attention and spe	ecial treatment needed:	
	Non-applicabl	e		

SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media:

Suitable extinguishing media:

If possible use polyvalent powder fire extinguishers (ABC powder), alternatively use foam or carbon dioxide extinguishers (CO₂). **Unsuitable extinguishing media:**

IT IS RECOMMENDED NOT to use full jet water as an extinguishing agent.

Special hazards arising from the substance or mixture:

Due to its inflammable nature, the product does not present a fire risk under normal conditions of storage, handling and use.

5.3 Advice for firefighters:

5.2

Depending on the magnitude of the fire it may be necessary to use full protective clothing and self-contained breathing apparatus (SCBA). Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...) in accordance with Directive 89/654/EC.

Additional provisions:

Act in accordance with the Internal Emergency Plan and the Information Sheets on actions to take after an accident or other emergencies. Eliminate all sources of ignition. In case of fire, cool the storage containers and tanks for products susceptible to combustion, explosion or BLEVE as a result of high temperatures. Avoid spillage of the products used to extinguish the fire into an aqueous medium.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures:

For non-emergency personnel:

Isolate leaks provided that there is no additional risk for the people performing this task.

For emergency responders:

See section 8.

6.2 Environmental precautions:

This product is not classified as hazardous to the environment. Keep product away from drains, surface and ground water.

6.3 Methods and material for containment and cleaning up:

It is recommended:

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Matrix specialty lubricants

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SEC	TION 6: ACCI	DENTAL RELEASE MEASURES	S (continued)	
6.4		r any concern related to disposal cons ther sections:		not absorb in sawdust or other combustible
SEC	TION 7: HANE	DLING AND STORAGE		
7.1	Precautions for	safe handling:		
	A General pre	ecautions for safe use		
	Maintain or	h the current legislation concerning the der, cleanliness and destroy using safe ecommendations for the prevention of	e methods (section 6).	s with regards manually handling weights.
	products. C	nended to transfer at a slow speed to a onsult section 10 for conditions and m ecommendations on general occupatio	aterials that should be avoid	static charges that could affect flammable led.
	Do not eat	or drink during the process, washing h	ands afterwards with suitable	e cleaning products.
	D Technical r	ecommendations to prevent environme	ental risks	
	It is not neo	essary to take special measures to pre	event environmental risks. F	or more information see subsection 6.2
7.2	Conditions for	safe storage, including any incompatib	ilities:	
	A Technical n	neasures for storage		
	Maximum t	me: 36 Months		
	B General co	nditions for storage		
	Avoid source	ces of heat, radiation, static electricity a	and contact with food. For a	dditional information see subsection 10.5
7.3	Specific end us	e(s):		
	Except for the i product.	nstructions already specified it is not n	ecessary to provide any spe	ecial recommendation regarding the uses of this
SEC	TION 8: EXPC	SURE CONTROLS/PERSONAL	PROTECTION	
8.1	Control parame	eters:		
	-		to be monitored in the work	xplace (European OEL, not country-specific
	There are no a	pplicable occupational exposure limits	for the substances containe	d in the product
	DNEL (Worker	s):		
	Non-applicable			
	DNEL (Genera	l population):		
	Non-applicable			
	PNEC:			
	Non-applicable			
8.2	Exposure contr			
		rotection measures, such as personal		
	marking>> use, cleanir information	in accordance with Regulation (EU) 20 ng, maintenance, class of protection, see subsection 7.1. All information co	16/425. For more informatic) consult the information lea intained herein is a recomm	ve Equipment, with the corresponding < <ce on on Personal Protective Equipment (storage, iflet provided by the manufacturer. For more endation which needs some specification from as additional measures at its disposal.</ce

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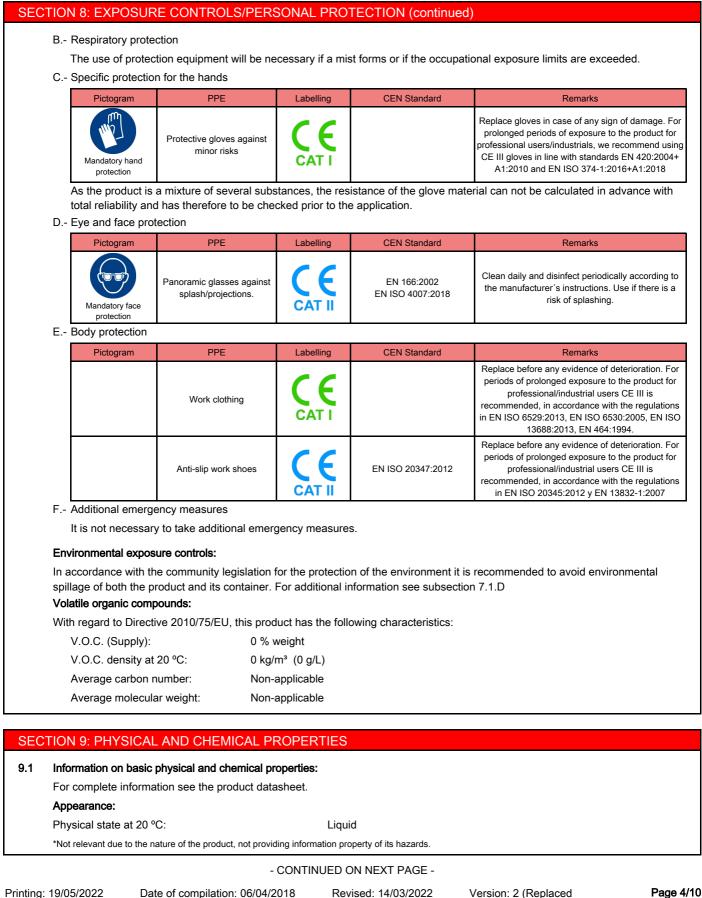
specific legislation

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SEC	TION 9: PHYSICAL AND CHEMICAL PROP	ERTIES (continued)	
	Appearance:	Oily	
	Colour:	White	
	Odour:	Characteristic	
	Odour threshold:	Non-applicable *	
	Volatility:		
	Boiling point at atmospheric pressure:	Non-applicable *	
	Vapour pressure at 20 °C:	Non-applicable *	
	Vapour pressure at 50 °C:	<300000 Pa (300 kPa)	
	Evaporation rate at 20 °C:	Non-applicable *	
	Product description:		
	Density at 20 °C:	940 kg/m³	
	Relative density at 20 °C:	Non-applicable *	
	Dynamic viscosity at 20 °C:	Non-applicable *	
	Kinematic viscosity at 20 °C:	Non-applicable *	
	Kinematic viscosity at 40 °C:	20,5 mm²/s	
	Concentration:	Non-applicable *	
	pH:	Non-applicable *	
	Vapour density at 20 °C:	Non-applicable *	
	Partition coefficient n-octanol/water 20 °C:	Non-applicable *	
	Solubility in water at 20 °C:	Non-applicable *	
	Solubility properties:	Insoluble in water	
	Decomposition temperature:	Non-applicable *	
	Melting point/freezing point:	Non-applicable *	
	Flammability:		
	Flash Point:	>170 °C	
	Flammability (solid, gas):	Non-applicable *	
	Autoignition temperature:	Non-applicable *	
	Lower flammability limit:	Non-applicable *	
	Upper flammability limit:	Non-applicable *	
	Particle characteristics:		
	Median equivalent diameter:	Non-applicable	
.2	Other information:		
	Information with regard to physical hazard classes:		
	Explosive properties:	Non-applicable *	
	Oxidising properties:	Non-applicable *	
	Corrosive to metals:	Non-applicable *	
	Heat of combustion:	Non-applicable *	
	Aerosols-total percentage (by mass) of flammable components:	Non-applicable *	
	Other safety characteristics:		
	Surface tension at 20 °C:	Non-applicable *	
	Refraction index:	Non-applicable *	

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SEC	TION 10: STABIL	ITY AND REACTIVITY				
10.1	Reactivity:					
	No hazardous reactions are expected because the product is stable under recommended storage conditions. See sections					
10.2	Chemical stability:					
	Chemically stable	under the indicated conditions of s	storage, handling and use.			
10.3	Possibility of hazar	dous reactions:				
	Under the specified	d conditions, hazardous reactions	that lead to excessive terr	peratures or pressure are	e not expected.	
10.4	Conditions to avoid	d:				
	Applicable for hand	dling and storage at room tempera	iture:			
	Shock and fricti	ion Contact with air	Increase in temperature	Sunlight	Humidity	
	Not applicable	e Not applicable	Not applicable	Not applicable	Not applicable	
10.5	Incompatible mate	rials:				
	Acids	Water	Oxidising materials	Combustible materials	Others	
	Avoid strong ac	ids Not applicable	Not applicable	Not applicable	Avoid alkalis or strong bases	
10.6	Hazardous decom	position products:				

See subsection 10.3, 10.4 and 10.5 to find out the specific decomposition products. Depending on the decomposition conditions, complex mixtures of chemical substances can be released: carbon dioxide (CO_2), carbon monoxide and other organic compounds.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008:

LD50 oral > 2000 mg/kg (rat)

Dangerous health implications:

In case of exposure that is repetitive, prolonged or at concentrations higher than the recommended occupational exposure limits, adverse effects on health may result, depending on the means of exposure:

- A- Ingestion (acute effect):
 - Acute toxicity : Based on available data, the classification criteria are not met
 - Corrosivity/Irritability: Based on available data, the classification criteria are not met
- B- Inhalation (acute effect):
 - Acute toxicity : Based on available data, the classification criteria are not met
 - Corrosivity/Irritability: Based on available data, the classification criteria are not met
- C- Contact with the skin and the eyes (acute effect):
 - Contact with the skin: Based on available data, the classification criteria are not met
 - Contact with the eyes: Based on available data, the classification criteria are not met
- D- CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction):
 - Carcinogenicity: Based on available data, the classification criteria are not met IARC: White mineral oil, >=20.5mm2/s (40°C) (3)
 - Mutagenicity: Based on available data, the classification criteria are not met
 - Reproductive toxicity: Based on available data, the classification criteria are not met
- E- Sensitizing effects:
 - Respiratory: Based on available data, the classification criteria are not met
 - Skin: Based on available data, the classification criteria are not met
- F- Specific target organ toxicity (STOT) single exposure:

Based on available data, the classification criteria are not met

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G- Specific target organ toxicity (STOT)-repeated exposure:

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	 Specific target organ toxicity (STOT)-repeated exposure: Based on available data, the classification criteria are not met Skin: Based on available data, the classification criteria are not met H- Aspiration hazard: 						
	Based on available d	Based on available data, the classification criteria are not met					
	Other information:						
	Non-applicable						
	Specific toxicology inform	nation on the substances:					
	Not available						
	Acute Toxicity Estimate (ATE mix):						
	Oral	>2000 mg/kg (Calcul	lation method)	Non-applicable			
	Dermal	>2000 mg/kg (Calcul	lation method)	Non-applicable			
	Inhalation	>20 mg/L (4 h) (Calc	ulation method)	Non-applicable			
11.2	Information on other hazards: Endocrine disrupting properties Endocrine-disrupting properties: The product fails to meet the criteria. Other information Non-applicable						

Not available

12.2 Persistence and degradability:

Not available

- 12.3 Bioaccumulative potential: Not available
- 12.4 Mobility in soil:

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SEC	FION 12: ECOL	OGICAL INFORMATION (continu	ued)	
	Not available			
12.5	Results of PBT a	ind vPvB assessment:		
	Product fails to m	neet PBT/vPvB criteria		

12.6 Endocrine disrupting properties:

Endocrine-disrupting properties: The product fails to meet the criteria.

12.7 Other adverse effects:

Not described

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods:

Code	Description	Waste class (Regulation (EU) No 1357/2014)
07 07 04*	other organic solvents, washing liquids and mother liquors	Non dangerous

Type of waste (Regulation (EU) No 1357/2014):

Non-applicable

Waste management (disposal and evaluation):

Consult the authorized waste service manager on the assessment and disposal operations in accordance with Annex 1 and Annex 2 (Directive 2008/98/EC). As under 15 01 (2014/955/EC) of the code and in case the container has been in direct contact with the product, it will be processed the same way as the actual product. Otherwise, it will be processed as non-dangerous residue. Waste should not be disposed of to drains. See paragraph 6.2.

Regulations related to waste management:

In accordance with Annex II of Regulation (EC) No 1907/2006 (REACH) the community or state provisions related to waste management are stated

Community legislation: Directive 2008/98/EC, 2014/955/EU, Regulation (EU) No 1357/2014

SECTION 14: TRANSPORT INFORMATION

Transport of dangerous goods by land:

With regard to ADR 2021 and RID 2021:

14.1	UN number or ID number:	Non-applicable
14.2	UN proper shipping name:	Non-applicable
14.3	Transport hazard class(es):	Non-applicable
	Labels:	Non-applicable
14.4	Packing group:	Non-applicable
14.5	Environmental hazards:	No
14.6	Special precautions for user	
	Special regulations:	Non-applicable
	Tunnel restriction code:	Non-applicable
	Physico-Chemical properties:	see section 9
	Limited quantities:	Non-applicable
14.7	Maritime transport in bulk according to IMO instruments:	Non-applicable
Transpor	t of dangerous goods by sea:	
With rega	ard to IMDG 39-18:	

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Specialty lubricants

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CTION 14:	TRANSPORT INFORMATIC	N (continued)			
14.1	UN number or ID number:	Non-applicable			
14.2	UN proper shipping name:	Non-applicable			
14.3	Transport hazard class(es):	Non-applicable			
	Labels:	Non-applicable			
14.4	Packing group:	Non-applicable			
14.5	Marine pollutant:	No			
14.6	Special precautions for user				
	Special regulations:	Non-applicable			
	EmS Codes:				
	Physico-Chemical properties:	see section 9			
	Limited quantities:	Non-applicable			
	Segregation group:	Non-applicable			
14.7	Maritime transport in bulk according to IMO instruments:	Non-applicable			
Transpor	t of dangerous goods by air:				
With rega	ard to IATA/ICAO 2022:				
14.1	UN number or ID number:	Non-applicable			
14.2	UN proper shipping name:	Non-applicable			
14.3	Transport hazard class(es):	Non-applicable			
	Labels:	Non-applicable			
14.4	Packing group:	Non-applicable			
14.5	Environmental hazards:	No			
14.6	Special precautions for user				
	Physico-Chemical properties:	see section 9			
14.7	Maritime transport in bulk according to IMO instruments:	Non-applicable			

SECTION 15: REGULATORY INFORMATION

Safety, health and environmental regulations/legislation specific for the substance or mixture: 15.1 Candidate substances for authorisation under the Regulation (EC) No 1907/2006 (REACH): Non-applicable Substances included in Annex XIV of REACH ("Authorisation List") and sunset date: Non-applicable Regulation (EC) No 1005/2009, about substances that deplete the ozone layer: Non-applicable Article 95, REGULATION (EU) No 528/2012: Non-applicable REGULATION (EU) No 649/2012, in relation to the import and export of hazardous chemical products: Non-applicable Seveso III: Non-applicable Limitations to commercialisation and the use of certain dangerous substances and mixtures (Annex XVII REACH, etc): Non-applicable Specific provisions in terms of protecting people or the environment: It is recommended to use the information included in this safety data sheet as a basis for conducting workplace-specific risk assessments in order to establish the necessary risk prevention measures for the handling, use, storage and disposal of this product. Other legislation: The product could be affected by sectorial legislation 15.2 Chemical safety assessment:

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Printing: 19/05/2022 Date of compilation: 06/04/2018 Revised: 14/03/2022 Version: 2 (Replaced 1) SECTION 15: REGULATORY INFORMATION (continued) The supplier has not carried out evaluation of chemical safety. **SECTION 16: OTHER INFORMATION** Legislation related to safety data sheets: The SDS shall be supplied in an official language of the country where the product is placed on the market. This safety data sheet has been designed in accordance with ANNEX II-Guide to the compilation of safety data sheets of Regulation (EC) No 1907/2006 (COMMISSION REGULATION (EU) 2020/878). Modifications related to the previous Safety Data Sheet which concerns the ways of managing risks. COMMISSION REGULATION (EU) 2020/878 CLP Regulation (EC) No 1272/2008 (SECTION 2, SECTION 16): · Precautionary statements Texts of the legislative phrases mentioned in section 3: The phrases indicated do not refer to the product itself; they are present merely for informative purposes and refer to the individual components which appear in section 3 CLP Regulation (EC) No 1272/2008: Non-applicable Classification procedure: Non-applicable Advice related to training: Training is recommended in order to prevent industrial risks for staff using this product and to facilitate their comprehension and interpretation of this safety data sheet, as well as the label on the product. Principal bibliographical sources: http://echa.europa.eu http://eur-lex.europa.eu Abbreviations and acronyms: ADR: European agreement concerning the international carriage of dangerous goods by road IMDG: International maritime dangerous goods code IATA: International Air Transport Association ICAO: International Civil Aviation Organisation COD: Chemical Oxygen Demand BOD5: 5day biochemical oxygen demand BCF: Bioconcentration factor LD50: Lethal Dose 50 LC50: Lethal Concentration 50 EC50: Effective concentration 50 LogPOW: Octanolwater partition coefficient Koc: Partition coefficient of organic carbon UFI: unique formula identifier IARC: International Agency for Research on Cancer

The information contained in this safety data sheet is based on sources, technical knowledge and current legislation at European and state level, without being able to guarantee its accuracy. This information cannot be considered a guarantee of the properties of the product, it is simply a description of the security requirements. The occupational methodology and conditions for users of this product are not within our awareness or control, and it is ultimately the responsibility of the user to take the necessary measures to obtain the legal requirements concerning the manipulation, storage, use and disposal of chemical products. The information on this safety data sheet only refers to this product, which should not be used for needs other than those specified.

- END OF SAFETY DATA SHEET -