

SAFETY DATA SHEET

UFO Bearings All Round Grease

SECTION 1: Identification of the substance/mixture and of the company/undertaking

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1.1. Product identifier
  Trade name
     UFO Bearings All Round Grease
  Other names / Synonyms
     CeramicSpeed UFO All Round Grease
     UFO Bearing All Round Grease
1.2. Relevant identified uses of the substance or mixture and uses advised against
  Relevant identified uses of the substance or mixture
     Lubricant
  Uses advised against
     None known.
1.3. Details of the supplier of the safety data sheet
  Company and address
     Ceramicspeed A/S
     Noergaardsvej 3
     7500 Holstebro
     Denmark
     +45 9740 2544
  E-mail
     info@ceramicspeed.com
  Revision
     31/10/2023
  SDS Version
     1.0
1.4. Emergency telephone number
  Contact The National Poisons Information Service (dial 111, 24 h service).
  See section 4 "First aid measures".
SECTION 2: Hazards identification
  Classified according to Regulation (EC) No. 1272/2008 (CLP) as retained and amended in UK law.
2.1. Classification of the substance or mixture
  Aquatic Chronic 3; H412, Harmful to aquatic life with long lasting effects.
2.2. Label elements
  Hazard pictogram(s)
     Not applicable.
  Signal word
     Not applicable.
  Hazard statement(s)
     Harmful to aquatic life with long lasting effects. (H412)
  Precautionary statement(s)
     General
     Prevention
       Avoid release to the environment. (P273)
     Response
       -
     Storage
     Disposal
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Dispose of contents/container in accordance with local regulation



(P501) Hazardous substances None known.

Additional labelling

Not applicable.

2.3. Other hazards

Additional warnings

This mixture/product does not contain any substances considered to meet the criteria classifying them as PBT and/or vPvB.

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This product does not contain any substances considered to be endocrine disruptors in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605.

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable. This product is a mixture.

3.2. Mixtures

Product/substance	Identifiers	% w/w	Classification	Note
Amines, C12-14-alkyl, isooctyl phosphates	CAS No.: 68187-67-7 EC No.: 269-119-5 UK-REACH: Index No.:	1-3%	EUH071 Acute Tox. 4, H302 Acute Tox. 4, H312 Skin Corr. 1C, H314 Aquatic Acute 1, H400 (M=1) Aquatic Chronic 2, H411	
2-(2-heptadec-8-enyl-2- imidazolin-1-yl)ethanol	CAS No.: 95-38-5 EC No.: 202-414-9 UK-REACH: Index No.:	<1%	Acute Tox. 4, H302 Skin Corr. 1C, H314 STOT RE 2, H373 Aquatic Acute 1, H400 (M=10) Aquatic Chronic 1, H410 (M=1)	

See full text of H-phrases in section 16. Occupational exposure limits are listed in section 8, if these are available.

Other information

SECTION 4: First aid measures

4.1. Description of first aid measures

General information

In the case of accident: Contact a doctor or casualty department – take the label or this safety data sheet. Contact a doctor if in doubt about the injured person's condition or if the symptoms persist. Never give an unconscious person water or other drink.

Inhalation

Upon breathing difficulties or irritation of the respiratory tract: Bring the person into fresh air and stay with him/her.

Skin contact

Remove contaminated clothing and shoes immediately. Ensure to wash exposed skin thoroughly with water and soap. Skin cleanser can be used. DO NOT use solvents or thinners.

Eye contact

If in eyes: Flush eyes with water or saline water (20-30 °C) for at least 5 minutes. Remove contact lenses. Seek medical assistance and continue flushing during transport.

Ingestion

If the person is conscious, rinse the mouth with water and stay with the person. Never give the person anything to drink.

In case of malaise, seek medical advice immediately and bring the safety data sheet or label from the product. Do not induce vomiting, unless recommended by the doctor. Have the person lean forward with head down to avoid inhalation of or choking on vomited material.

Burns

Not applicable.



4.2. Most important symptoms and effects, both acute and delayed None known.4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

Information to medics

Bring this safety data sheet or the label from this product.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media: Alcohol-resistant foam, carbon dioxide, powder, water mist. Unsuitable extinguishing media: Waterjets should not be used, since they can spread the fire.

5.2. Special hazards arising from the substance or mixture

Fire will result in dense smoke. Exposure to combustion products may harm your health. Closed containers, which are exposed to fire, should be cooled with water. Do not allow fire-extinguishing water to enter the sewage system and nearby surface waters.

5.3. Advice for firefighters

Wear self-contained breathing apparatus and protective clothing to prevent contact. Upon direct exposure contact The National Poisons Information Service (dial 111, 24 h service) in order to obtain further advice.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures Contaminated areas may be slippery.

6.2. Environmental precautions

Avoid discharge to lakes, streams, sewers, etc. In the event of leakage to the surroundings, contact local environmental authorities.

6.3. Methods and material for containment and cleaning up

Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations.

Wherever possible cleaning should be performed with normal cleaning agents. Avoid use of solvents.

6.4. Reference to other sections

See section 13 "Disposal considerations" on handling of waste.

See section 8 "Exposure controls/personal protection" for protective measures.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

It is recommended to install waste collection trays in order to prevent emissions to the waste water system and surrounding environment.

Smoking, drinking and consumption of food is not allowed in the work area.

See section 8 "Exposure controls/personal protection" for information on personal protection.

7.2. Conditions for safe storage, including any incompatibilities

Containers that have been opened must be carefully resealed and kept upright to prevent leakage.

Recommended storage material Keep only in original packaging.

Reep only in original packag

Storage temperature 6 - 35°C

0-35 C

Incompatible materials

Strong acids, strong bases, strong oxidizing agents, and strong reducing agents.

7.3. Specific end use(s)

This product should only be used for applications quoted in section 1.2.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

No substances are listed in the national list of substances with an occupational exposure limit.

DNEL

No data available.

PNEC



No data available.			
8.2. Exposure controls Control is unnecessar	y if the product is used as i	intended.	
General recommenda		:	
Exposure scenarios	and consumption of food	is not allowed in the v	work area.
	sure scenarios implemente	ed for this product.	
Exposure limits			
Appropriate technical	sure limits have not been o	defined for the substa	ances in this product.
	ecautions during use of the	e product. Avoid inhal	ation of vapours.
Hygiene measures	the product and at the one	l of the working day a	I avaged areas of the body must be washed
	s wash hands, forearms an		all exposed areas of the body must be washed
Measures to avoid en	vironmental exposure		
	aterials near the workplace asures, such as personal p		billage during work.
Generally	asures, such as personal p	notective equipment	
Take off contamina Use only UKCA ma	ated clothing and wash it b rked protective equipment		
Respiratory Equipmer Type	Class	Colour	Standards
No specific			
requirements			
Skin protection	T	Chan da	
Recommended No specific	Type/Category	Standa	iras
requirements.	-	-	
Hand protection			
Material	Glove thickness (mm)	Breakthrough time (min.)	Standards
No special when use as intended	ed -	-	-
Eye protection			
Туре	Standards		
No special when use as intended.	ed -		
SECTION 9: Physical and	d chemical properties		
9.1. Information on basic	c physical and chemical pro	operties	
Physical state			
Highly viscous mas Colour	55		
Blue			
Odour / Odour thresh Characteristic	old		
pH			
-	nt or not possible due to th	e nature of the produ	uct.
Density (g/cm ³) Testing not relevar	nt or not possible due to th	e nature of the produ	ict.
Kinematic viscosity 95 mm ² /s			
Particle characteristics	S		
Does not apply to l	liquids.		
Phase changes			

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Softening point/range (waxes and pastes) (°C)
      Does not apply to liquids.
  Boiling point (°C)
     330
  Vapour pressure
     Testing not relevant or not possible due to the nature of the product.
  Relative vapour density
     Testing not relevant or not possible due to the nature of the product.
  Decomposition temperature (°C)
     Testing not relevant or not possible due to the nature of the product.
Data on fire and explosion hazards
  Flash point (°C)
     204
  Flammability (°C)
     Testing not relevant or not possible due to the nature of the product.
  Auto-ignition temperature (°C)
     Testing not relevant or not possible due to the nature of the product.
  Lower and upper explosion limit (% v/v)
     Testing not relevant or not possible due to the nature of the product.
Solubility
  Solubility in water
     Testing not relevant or not possible due to the nature of the product.
  n-octanol/water coefficient
     Testing not relevant or not possible due to the nature of the product.
  Solubility in fat (q/L)
      Testing not relevant or not possible due to the nature of the product.
9.2. Other information
  Oxidizing properties
     Testing not relevant or not possible due to the nature of the product.
  Other physical and chemical parameters
     No data available.
SECTION 10: Stability and reactivity
10.1. Reactivity
  No data available.
10.2. Chemical stability
  The product is stable under the conditions, noted in section 7 "Handling and storage".
10.3. Possibility of hazardous reactions
  None known.
10.4. Conditions to avoid
  None known.
10.5. Incompatible materials
  Strong acids, strong bases, strong oxidizing agents, and strong reducing agents.
10.6. Hazardous decomposition products
  The product is not degraded when used as specified in section 1.
SECTION 11: Toxicological information
11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008 as retained and amended in UK law
Acute toxicity
  Based on available data, the classification criteria are not met.
Skin corrosion/irritation
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Based on available data, the classification criteria are not met.

Serious eve damage/irritation

Based on available data, the classification criteria are not met. Respiratory sensitisation

Based on available data, the classification criteria are not met.

Skin sensitisation

Based on available data, the classification criteria are not met.



According to REACH Regulation (EC) No 1907/2006, as retained and amended SI 2019/758 and SI 2020/1577 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. STOT-single exposure Based on available data, the classification criteria are not met. STOT-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 Long term effects None known. Endocrine disrupting properties This mixture/product does not contain any substances considered to have hormone-disrupting properties in relation to health. Other information None known. SECTION 12: Ecological information 12.1. Toxicity Harmful to aquatic life with long lasting effects. 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 This mixture/product does not contain any substances considered to meet the criteria classifying them as PBT and/or vPvB. 12.6. Endocrine disrupting properties This mixture/product does not contain any substances considered to have endocrine-disrupting properties in relation to the environment. 12.7. Other adverse effects

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This product contains substances that are toxic to the environment. May result in adverse effects to aquatic organisms.

This product contains substances, which may cause adverse long-term effects to the aquatic environment.

SECTION 13: Disposal considerations

Waste treatment methods

Product is covered by the regulations on hazardous waste. HP 14 – Ecotoxic Dispose of contents/container to an approved waste disposal plant. Regulation (EU) No 1357/2014 of 18 December 2014 on waste as retained and amended in UK law. EWC code Not applicable. Specific labelling

Contaminated packing

Packaging containing residues of the product must be disposed of similarly to the product.

SECTION 14: Transport information

	14.1 14.2	14.3	14.4	14.5	Other
	UN / ID UN proper shipping name	Hazard class(es)	PG*	Env**	information:
ADR		-	_	-	-



	14.1 UN / IC	14.2) UN proper shipping name	14.3 Hazard class(es)	14.4 PG*	14.5 Env**	Other informatior
MDG	-	-	-	-	-	-
ATA	-	-	-	-	-	-
Packing g						
* Environn						
Additiona						
	-	us goods according to ADR, IAT, cautions for user	A and IMDG.			
Not ap						
•	•	ransport in bulk according to IN	10 instruments			
No dat	a availa	able.				
SECTION	15: Re	gulatory information				
15.1. Safe	ty, hea	lth and environmental regulation	ons/legislation specific for the su	ıbstance or mixtu	re	
		or application				
	special					
		specific education c requirements.				
	•	egories / dangerous substances				
	applic					
		ormation				
	applic	able.				
Source		(ELI) No 1357/2014 of 18 Dece	mber 2014 on waste as retained	and amended in	l IK Jaw	
			ation, labelling and packaging of			(CLP) as
reta	ined a	nd amended in UK law.				
			the Registration, Evaluation, Au	thorisation and R	estrictio	n of Chemica
		s retained and amended in UK I	aw.			
No	IIICal S	afety assessment				
SECTION	16: Ot	her information				
		rases as mentioned in section 3				
		osive to the respiratory tract.				
		ıl if swallowed. ıl in contact with skin.				
		severe skin burns and eye dam	hage.			
H373, I	May ca	use damage to organs through	prolonged or repeated exposur	e.		
		xic to aquatic life.				
		xic to aquatic life with long lasti aquatic life with long lasting e				
		nd acronyms				
ADN =	Europe	ean Provisions concerning the I	nternational Carriage of Danger			erway
			the International Carriage of Da	ngerous Goods b	y Road	
		oxicity Estimate centration Factor				
		al Abstracts Service				
CE = Co	onform	ité Européenne (European cont				
			Regulation [Regulation (EC) No.	1272/2008]		
		al Safety Assessment al Safety Report				
		ed Minimal Effect Level				
DNEL =	Derive	ed No Effect Level				
		opean Inventory of Existing Cor	nmercial chemical Substances			
		e Scenario nt = CLP-specific Hazard statem	ent			
		pean Product Categorisation Sy				
		ean Waste Catalogue				

EWC = European Waste Catalogue

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GHS = Globally Harmonized System of Classification and Labelling of Chemicals

IARC = International Agency for Research on Cancer (IARC)

IATA = International Air Transport Association

IBC = Intermediate Bulk Container

IMDG = International Maritime Dangerous Goods

LogPow = logarithm of the octanol/water partition coefficient

MARPOL = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution)

OECD = Organisation for Economic Co-operation and Development

PBT = Persistent, Bioaccumulative and Toxic

PNEC = Predicted No Effect Concentration

RID = The Regulations concerning the International Carriage of Dangerous Goods by Rail

RRN = REACH Registration Number

SCL = A specific concentration limit

SVHC = Substances of Very High Concern

STOT-RE = Specific Target Organ Toxicity - Repeated Exposure

STOT-SE = Specific Target Organ Toxicity - Single Exposure

TWA = Time weighted average

UN = United Nations

UVBC = Unknown or variable composition, complex reaction products or of biological materials

VOC = Volatile Organic Compound

vPvB = Very Persistent and Very Bioaccumulative

Additional information

The classification of the substance/mixture in regard of environmental hazards are in accordance with the calculation methods given by Regulation (EC) No. 1272/2008 (CLP) as retained and amended in UK law.

The safety data sheet is validated by

LS Other

A change (in proportion to the last essential change (first cipher in SDS version, see section 1)) is marked with a blue triangle.

The information in this safety data sheet applies only to this specific product (mentioned in section 1) and is not necessarily correct for use with other chemicals/products.

It is recommended to hand over this safety data sheet to the actual user of the product. Information in this safety data sheet cannot be used as a product specification.

Country-language: GB-en