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Printing date 23.01.2019

## Safety data sheet according to 1907/2006/EC, Article 31

Revision: 23.01.2019

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

· 1.1 Product identifier

Trade name: FANFARO 6114 TRD-14 UHPD 15W-40

- **1.2 Relevant identified uses of the substance or mixture and uses advised against** No further relevant information available.
- · Application of the substance / the mixture Lubricant
- 1.3 Details of the supplier of the safety data sheet

• Manufacturer/Supplier: UAB "SCT Lubricants" Silutes PI. 119 LIT-95112 KLAIPEDA LITHUANIA renata@sct.lt

· Further information obtainable from: Product safety department.

• 1.4 Emergency telephone number: During normal opening times: +370/615 313 68

## **SECTION 2: Hazards identification**

#### · 2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008

Aquatic Chronic 3 H412 Harmful to aquatic life with long lasting effects.

- · 2.2 Label elements
- Labelling according to Regulation (EC) No 1272/2008

The product is classified and labelled according to the CLP regulation.

- · Hazard pictograms Void
- · Signal word Void
- · Hazard statements
- H412 Harmful to aquatic life with long lasting effects.
- Precautionary statements

P273 Avoid release to the environment.

P501 Dispose of contents/container in accordance with local/regional/national/international regulations.

- 2.3 Other hazards
- · Results of PBT and vPvB assessment
- **PBT:** Not applicable.
- · vPvB: Not applicable.

## **SECTION 3: Composition/information on ingredients**

· 3.2 Mixtures

· Description: Mixture of substances listed below with nonhazardous additions.

#### · Dangerous components: Cinko bis (O-(6-metilheptil)) bis(O-(Izobutil))bis(ditiofosfatas) CAS: 93819-94-4 <1.0% EINECS: 298-577-9 C12H27O2PS2.1/2Zn Skin Irrit. 2, H315; Eye Irrit. 2, H319; Aquatic Chronic 4, H413 bis(nonilfenil)aminas C30H47N CAS: 36878-20-3 <1.0% EINECS: 253-249-4 Aquatic Chronic 4, H413 CAS: 125643-61-0 A mixture of isomers of: C7-9-alkyl-3-(3,5-di-trans-butyl-4-<1.0% ELINCS: 406-040-9 hydroxyphenyl)propionate Aquatic Chronic 4, H413 (Contd. on page 2)



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	(Conto	l. of page 1)		
CAS: 121158-58-5	phenol, dodecyl-, branched	<0.16%		
EC number: 310-154-3	Repr. 1B, H360F; Skin Corr. 1C, H314; Eye Dam. 1, H318; Aquatic Acute 1, H400; Aquatic Chronic 1, H410			
ELINCS: 457-320-2	m 3 - thio - 1, 2: 1, 3: 2, 3 - tris (m - disulfido - k 2 S) 1, 2, 3 - tris (dialkyldithiocarbamato) - triangulo - trimolybdenum (IV) dialkyldithiocarbamate	<0.1%		
	Skin Irrit. 2, H315; Skin Sens. 1B, H317; Aquatic Chronic 3, H412			
· Not dangerous substances				
CAS: 9003-29-6 Butene, homopolymer (products derived from either/or But-1-ene/But-2-ene) <0.42%				
NLP: 500-004-7 Flam.	Liq. 2, H225; Asp. Tox. 1, H304; Skin Irrit. 2, H315			
Additional informations Footback Barriel Barriel Lange to be set of the Contract Statement of the AC				

• Additional information: For the wording of the listed hazard phrases refer to section 16.

## **SECTION 4: First aid measures**

#### · 4.1 Description of first aid measures

- · General information: No special measures required.
- After inhalation: Supply fresh air; consult doctor in case of complaints.
- After skin contact: Generally the product does not irritate the skin.
- After eye contact: Rinse opened eye for several minutes under running water.
- · After swallowing: If symptoms persist consult doctor.
- **4.2 Most important symptoms and effects, both acute and delayed** No further relevant information available.
- **4.3 Indication of any immediate medical attention and special treatment needed** No further relevant information available.

## **SECTION 5: Firefighting measures**

- <sup>·</sup> 5.1 Extinguishing media
- · Suitable extinguishing agents:
- CO2. Do not use water.
- Use fire extinguishing methods suitable to surrounding conditions.
- Foam
- Fire-extinguishing powder
- Sand
- · For safety reasons unsuitable extinguishing agents: Water
- 5.2 Special hazards arising from the substance or mixture No further relevant information available.
- 5.3 Advice for firefighters
- · Protective equipment: No special measures required.
- Additional information

Dispose of fire debris and contaminated fire fighting water in accordance with official regulations.

## **SECTION 6: Accidental release measures**

- 6.1 Personal precautions, protective equipment and emergency procedures Ensure adequate ventilation Particular danger of slipping on leaked/spilled product.
- Wear protective clothing.
- 6.2 Environmental precautions: Do not allow to enter sewers/ surface or ground water.

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- 6.3 Methods and material for containment and cleaning up:
- Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).
- **6.4 Reference to other sections** See Section 7 for information on safe handling.
- See Section 8 for information on personal protection equipment.
- See Section 13 for disposal information.

## **SECTION 7: Handling and storage**

- 7.1 Precautions for safe handling No special measures required.
- · Information about fire and explosion protection: No special measures required.
- 7.2 Conditions for safe storage, including any incompatibilities
- · Storage:
- Requirements to be met by storerooms and receptacles: No special requirements.
- · Information about storage in one common storage facility: Not required.
- · Further information about storage conditions: None.
- 7.3 Specific end use(s) No further relevant information available.

## **SECTION 8: Exposure controls/personal protection**

- · Additional information about design of technical facilities: No further data; see item 7.
- · 8.1 Control parameters
- · Ingredients with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

- Additional information: The lists valid during the making were used as basis.
- · 8.2 Exposure controls
- Personal protective equipment:
- · General protective and hygienic measures:
- The usual precautionary measures are to be adhered to when handling chemicals.
- Respiratory protection: Not required.
- Protection of hands:

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

• Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

#### · Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

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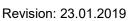
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· Eye protection: Goggles recommended during refilling

• 9.1 Information on basic physical and chemical properties				
General Information				
Appearance: Form:	Liquid			
Colour:	Yellow-brown			
Odour:	Specific type			
Odour threshold:	Not determined.			
pH-value:	Not determined.			
Change in condition				
Melting point/freezing point:	-40 °C			
Initial boiling point and boiling rang	<b>je:</b> >350 °C			
Flash point:	>220 °C			
Flammability (solid, gas):	Not applicable.			
Decomposition temperature:	Not determined.			
Auto-ignition temperature:	Product is not selfigniting.			
Explosive properties:	Product does not present an explosion hazard.			
Explosion limits:				
Lower:	Not determined.			
Upper:	Not determined.			
Vapour pressure:	Not determined.			
Density at 20 °C:	0.872 g/cm³			
Bulk density:	872 kg/m³			
Relative density	Not determined.			
Vapour density	Not determined.			
Evaporation rate	Not determined.			
Solubility in / Miscibility with				
water:	Not miscible or difficult to mix.			
Partition coefficient: n-octanol/water:	Not determined.			
Viscosity:				
Dynamic:	Not determined.			
Kinematic at 40 °C:	>95 mm²/s			
Solvent content:				
VOC (EC)	0.00 %			
Solids content:	0.0 %			

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### **SECTION 10: Stability and reactivity**

- **10.1 Reactivity** No further relevant information available.
- 10.2 Chemical stability
- Thermal decomposition / conditions to be avoided:
- No decomposition if used according to specifications.
- 10.3 Possibility of hazardous reactions No dangerous reactions known.
- **10.4 Conditions to avoid** No further relevant information available.
- **10.5 Incompatible materials:** No further relevant information available.
- · 10.6 Hazardous decomposition products:
- Carbon monoxide Aldehyde Poisonous gases/vapours Carbon dioxide

# **SECTION 11: Toxicological information**

- · 11.1 Information on toxicological effects
- Acute toxicity Based on available data, the classification criteria are not met.
- Primary irritant effect:
- 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.
- CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)
- · 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.

## **SECTION 12: Ecological information**

- · 12.1 Toxicity
- · Aquatic toxicity: No further relevant information available.
- 12.2 Persistence and degradability No further relevant information available.
- 12.3 Bioaccumulative potential No further relevant information available.
- 12.4 Mobility in soil No further relevant information available.
- · Additional ecological information:
- · General notes:

Water hazard class 2 (German Regulation) (Self-assessment): hazardous for water Do not allow product to reach ground water, water course or sewage system. Danger to drinking water if even small quantities leak into the ground.

- 12.5 Results of PBT and vPvB assessment
- **PBT:** Not applicable.
- · vPvB: Not applicable.
- 12.6 Other adverse effects No further relevant information available.



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#### **SECTION 13: Disposal considerations**

#### · 13.1 Waste treatment methods

· Recommendation Smaller quantities can be disposed of with household waste.

#### · European waste catalogue

HP 14 Ecotoxic

#### · Uncleaned packaging:

· Recommendation: Disposal must be made according to official regulations.

SECTION 14: Transport informati	on	
· 14.1 UN-Number · ADR, ADN, IMDG, IATA	not regulated	
<ul> <li>14.2 UN proper shipping name</li> <li>ADR, ADN, IMDG, IATA</li> </ul>	not regulated	
· 14.3 Transport hazard class(es)		
· ADR, ADN, IMDG, IATA · Class	not regulated	
<ul> <li>14.4 Packing group</li> <li>ADR, IMDG, IATA</li> </ul>	not regulated	
· 14.5 Environmental hazards:	Not applicable.	
· 14.6 Special precautions for user	Not applicable.	
<ul> <li>14.7 Transport in bulk according to Ann Marpol and the IBC Code</li> </ul>	ex II of Not applicable.	
· UN "Model Regulation":	not regulated	

### **SECTION 15: Regulatory information**

- 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
- · Directive 2012/18/EU
- Named dangerous substances ANNEX I None of the ingredients is listed.
- REGULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3
- 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

## **SECTION 16: Other information**

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

#### · Relevant phrases

H225 Highly flammable liquid and vapour.

H304 May be fatal if swallowed and enters airways.

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## Trade name: FANFARO 6114 TRD-14 UHPD 15W-40

H315 C H317 M H318 C H319 C H360F M H400 V H410 V H410 H H412 H	Causes severe skin burns and eye damage. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye damage. Causes serious eye irritation. May damage fertility. /ery toxic to aquatic life. /ery toxic to aquatic life. /armful to aquatic life with long lasting effects. Harmful to aquatic life with long lasting effects. May cause long lasting harmful effects to aquatic life.	(Contd. of page 6)
Contact: Abbrevia ADR: Acco Internationa IMDG: Inter IATA: Interr GHS: Globa EINECS: EI CAS: Cherr VOC: Volat PBT: Persis vPvB: very Skin Corr. 1 Skin Irrit. 2: Eye Dam. 1 Eye Irrit. 2: Skin Sens. Repr. 1B: R Aquatic Acu	nent issuing SDS: Product safety department. It: Mrs. Zubaite iations and acronyms: bord européen sur le transport des marchandises dangereuses par Route (European A hal Carriage of Dangerous Goods by Road) ernational Maritime Code for Dangerous Goods rnational Air Transport Association bally Harmonised System of Classification and Labelling of Chemicals European Inventory of Existing Commercial Chemical Substances European Inventory of Existing Commercial Chemical Substances European List of Notified Chemical Substances mical Abstracts Service (division of the American Chemical Society) atile Organic Compounds (USA, EU) distent, Bioaccumulative and Toxic y Persistent and very Bioaccumulative 1C: Skin corrosion/irritation – Category 1C 2: Skin corrosion/irritation – Category 2 1: Serious eye damage/eye irritation – Category 1 : Serious eye damage/eye irritation – Category 2 1: Serious eye damage/eye irritation – Category 2 1: Serious eye damage/eye irritation – Category 2 1: Serious eye damage/eye irritation – Category 1 : Serious eye damage/eye irritation – Category 1 : Serious eye damage/eye irritation – Category 1 hronic 1: Hazardous to the aquatic environment - acute aquatic hazard – Category 1 hronic 1: Hazardous to the aquatic environment - long-term aquatic hazard – Category 3 hronic 4: Hazardous to the aquatic environment - long-term aquatic hazard – Category 3 hronic 4: Hazardous to the aquatic environment - long-term aquatic hazard – Category 4	Agreement concerning the

