

## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878 Revision date: 3/29/2023 Supersedes version of: 4/1/2022

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

Product form Product name:	: Mixture	
	Axsyn Titan 800 EP2 Grease	
Product code	: G026	
Type of product	: Use in lubricants,Grease	
Synonyms	: Calcium Sulfonate Complex Grease	
Product group	: Blend	
1.2. Relevant identified uses of the su	bstance or mixture and uses advised against	
1.2.1. Relevant identified uses		
Intended for general public		
Main use category	: Industrial use, Professional use	
Industrial/Professional use spec	: Distribution	
	Formulation & (re)packing of substances and mixtures	
	Used in closed systems	
Function or use category	: Lubricants, Greases and Release Products	
1.2.2. Uses advised against		
No additional information available		
1.3. Details of the supplier of the safe	ty data sheet	
upplier: Aktron T/A Oil Distributors Ltd		
reet Address: 14 Railway Road, Rangior	a, 7400	
lephone:         0800 70 10 10           nail:         admin@aktron.co.nz		
RMA Approval Code: HSR002606		

#### 1.4. Emergency telephone number

Emergency Telephone number: 0800 764 766

## **SECTION 2: Hazards identification**

### 2.1. Classification of the substance or mixture

#### Classification according to Regulation (EC) No. 1272/2008 [CLP]

Not classified

#### Adverse physicochemical, human health and environmental effects

To our knowledge, this product does not present any particular risk, provided it is handled in accordance with good occupational hygiene and safety practice.

#### 2.2. Label elements

## Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Precautionary statements (CLP)	<ul> <li>P101 - If medical advice is needed, have product container or label at hand.</li> <li>P102 - Keep out of reach of children.</li> <li>P501 - Dispose of contents and container to hazardous or special waste collection point, in accordance with local, regional, national and/or international regulation.</li> </ul>
EUH-statements	: EUH208 - Contains 5,5'-dithiodi-1,3,4-thiadiazole-2(3H)-thione. May produce an allergic reaction.
Child-resistant fastening	: Not applicable
Tactile warning	: Not applicable

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Other hazards which do not result in classification : None under normal conditions.

PBT: not relevant – no registration required

vPvB: not relevant – no registration required

Contains no PBT/vPvB substances ≥ 0.1% assessed in accordance with REACH Annex XIII

Component		
Residual oils (petroleum), solvent-dewaxed (64742- 62-7)	PBT: not relevant – no registration required vPvB: not relevant – no registration required	
Distillates (petroleum), hydrotreated heavy paraffinic (64742-54-7)	PBT: not relevant – no registration required vPvB: not relevant – no registration required	

The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %

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

## 3.1. Substances

Not applicable

### 3.2. Mixtures

### Comments

: CLP Calculation method

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Residual oils (petroleum), solvent-dewaxed	CAS-No.: 64742-62-7 EC-No.: 265-166-0 REACH-no: 01-2119489287- 22;01-2119480472-38-0013; 01-2119480472-38-0004; 01- 2119480472-38-0020	≤ 40	Not classified
Distillates (petroleum), hydrotreated heavy paraffinic	CAS-No.: 64742-54-7 EC-No.: 265-157-1 REACH-no: 01-2119484627- 25-0014	≤ 40	Not classified
Benzenesulfonic acid, mono-C16-24-alkyl derivs., calcium salts	CAS-No.: 70024-69-0 EC-No.: 274-263-7 REACH-no: 01-2119492616- 28	5 – 10	Not classified
Benzenesulfonic acid, C10-13-alkyl derivs., calcium salts	CAS-No.: 1335202-81-7 EC-No.: 932-231-6 REACH-no: 01-2119560592- 37	0.5 – 1	Skin Irrit. 2, H315 Eye Dam. 1, H318 Aquatic Chronic 3, H412
5,5'-dithiodi-1,3,4-thiadiazole-2(3H)-thione	CAS-No.: 72676-55-2 EC-No.: 276-763-0 REACH-no: 01-2120119820- 64	≤ 0.75	Skin Sens. 1, H317 Aquatic Chronic 2, H411
Benzenamine, N-phenyl-, reaction products with 2,4,4-trimethylpentene	CAS-No.: 68411-46-1 EC-No.: 270-128-1 REACH-no: 01-2119491299- 23	≤ 0.5	Repr. 2, H361f



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Comments :	Note L : The harmonised classification as a carcinogen applies unless it can be shown that the substance contains less than 3 % of dimethyl sulphoxide extract as measured by IP 346 ('Determination of polycyclic aromatics in unused lubricating base oils and asphaltene free petroleum fractions – Dimethyl sulphoxide extraction refractive index method' Institute of Petroleum, London), in which case a classification in accordance with Title II of this
	Regulation shall be performed also for that hazard class.
	Full text of H-statements: see section 16

Full text of H- and EUH-statements: see section 16

## SECTION 4: First aid measures

4.1. Description of first aid measures	
First-aid measures general	: If medical advice is needed, have product container or label at hand. Never give anything by mouth to an unconscious person.
First-aid measures after inhalation	<ul> <li>Remove person to fresh air and keep comfortable for breathing. Give oxygen or artificial respiration if necessary. Get immediate medical advice/attention.</li> </ul>
First-aid measures after skin contact	: Wash skin with plenty of water. Take off immediately all contaminated clothing. If skin irritation occurs: Get medical advice/attention.
First-aid measures after eye contact	<ul> <li>Remove contact lenses, if present and easy to do. Continue rinsing. Rinse cautiously with water for several minutes. If eye irritation persists: Get medical advice/attention.</li> </ul>
First-aid measures after ingestion	: Call a poison center or a doctor if you feel unwell.
4.2. Most important symptoms and effe	cts, both acute and delayed
Symptoms/effects	: Not expected to present a significant hazard under anticipated conditions of normal use.
Symptoms/effects after inhalation	<ul> <li>May cause drowsiness or dizziness. May cause headache, nausea and irritation of respiratory tract.</li> </ul>
Symptoms/effects after skin contact	: Contact during a long period may cause light irritation. Repeated exposure may cause skin dryness or cracking.
Symptoms/effects after eye contact	: May cause slight irritation. redness, itching, tears.
Symptoms/effects after ingestion	: Ingestion may cause nausea and vomiting. Risk of lung oedema.

4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

## **SECTION 5: Firefighting measures**

5.1. Extinguishing media			
Suitable extinguishing media Unsuitable extinguishing media	<ul><li>Dry powder. Foam. Carbon dioxide.</li><li>Do not use a heavy water stream.</li></ul>		
5.2. Special hazards arising from the substance or mixture			
Fire hazard Explosion hazard	<ul> <li>In case of fire and/or explosion do not breathe fumes.</li> <li>Heat may build pressure, rupturing closed containers, spreading fire and increasing risk of burns and injuries.</li> </ul>		
Hazardous decomposition products in case of fire	: Toxic fumes may be released.		
5.3. Advice for firefighters			
Precautionary measures fire Firefighting instructions	<ul> <li>Evacuate area. Eliminate all ignition sources if safe to do so.</li> <li>DO NOT fight fire when fire reaches explosives. In case of fire: Evacuate area. Fight fire remotely due to the risk of explosion. Use water spray or fog for cooling exposed containers.</li> </ul>		
Protection during firefighting	<ul> <li>Do not attempt to take action without suitable protective equipment. Self-contained breathing apparatus. Complete protective clothing.</li> </ul>		
Other information	: On exposure to high temperature, may decompose, releasing toxic gases.		

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SECTION 6: Accidental release measures				
6.1. Personal precautions, protective equipment and emergency procedures				
General measures	Clean up any spills as soon as possible, using an absorbent material to collect it. Eliminate every possible source of ignition. Do not handle until all safety precautions have been read and understood. Notify authorities if product enters sewers or public waters.			
6.1.1. For non-emergency personnel				
Protective equipment	: Wear recommended personal protective equipment.			
Emergency procedures	: Ventilate spillage area. Avoid contact with skin and eyes. Avoid breathing mist, vapours.			
6.1.2. For emergency responders				
Protective equipment	: Do not attempt to take action without suitable protective equipment. For further information refer to section 8: "Exposure controls/personal protection".			
Emergency procedures	: Ventilate area. Stop release. Cover spill with non combustible material, e.g.: sand/earth. Prevent from entering sewers, basements and workpits, or any place where its accumulation can be dangerous.			
6.2. Environmental precautions				
Avoid release to the environment.				
6.3. Methods and material for contain	ment and cleaning up			
For containment	: Collect spillage.			
Methods for cleaning up	: Take up liquid spill into absorbent material.			

: Dispose of materials or solid residues at an authorized site.

# Other information

## 6.4. Reference to other sections

For further information refer to section 13.

SECTION 7: Handling and storage			
7.1. Precautions for safe handling			
Precautions for safe handling Hygiene measures	<ul> <li>Ensure good ventilation of the work station. Wear personal protective equipment.</li> <li>Do not eat, drink or smoke when using this product. Always wash hands after handling the product. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse.</li> </ul>		
7.2. Conditions for safe storage, including any incompatibilities			
Technical measures Storage conditions Incompatible products Incompatible materials	<ul> <li>Comply with applicable regulations. Use only non-sparking tools.</li> <li>Store in a well-ventilated place. Keep cool.</li> <li>Oxidizing agent. Strong acids. Strong bases.</li> <li>Sources of ignition.</li> </ul>		

## 7.3. Specific end use(s)

Product information.

SECTION 8: Exposure controls/personal protection			
8.1. Control parameters			
8.1.1 National occupational exposure and biological limit values			
Prista CS Complex EP 2 VG320 Green & Tacky			
EU - Indicative Occupational Exposure Limit (IOEL)			
IOEL TWA	5 mg/m³		
IOEL STEL	10 mg/m³		



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Residual oils (petroleum), solvent-dewaxed (64742-62-7)		
EU - Indicative Occupational Exposure Limit (IOEL)		
IOEL TWA	5 mg/m³	
IOEL STEL	10 mg/m³	
Distillates (petroleum), hydrotreated heavy paraffinic (64742-54-7)		
EU - Indicative Occupational Exposure Limit (IOEL)		
IOEL TWA	5 mg/m³	
IOEL STEL	10 mg/m³	

### 8.1.2. Recommended monitoring procedures

No additional information available

#### 8.1.3. Air contaminants formed

No additional information available

### 8.1.4. DNEL and PNEC

No additional information available

#### 8.1.5. Control banding

No additional information available

### 8.2. Exposure controls

#### 8.2.1. Appropriate engineering controls

#### Appropriate engineering controls:

Ensure good ventilation of the work station.

#### 8.2.2. Personal protection equipment

#### Personal protective equipment:

Gloves. Protective clothing. Protective goggles.

Personal protective equipment symbol(s):



#### 8.2.2.1. Eye and face protection

**Eye protection:** Safety glasses. ISO 16321-1. EN 168

#### 8.2.2.2. Skin protection

Skin and body protection:

Wear suitable protective clothing

#### Hand protection:

protective gloves: neoprene gloves, PVA. Chemical resistant PVC gloves (to European standard ISO 374-1 or equivalent). EN 420

#### 8.2.2.3. Respiratory protection

Respiratory protection: In case of insufficient ventilation, wear suitable respiratory equipment. EN 405

## 8.2.2.4. Thermal hazards

No additional information available

#### 8.2.3. Environmental exposure controls

**Environmental exposure controls:** Avoid release to the environment.

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## SECTION 9: Physical and chemical properties

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9.1. Information on	Dasic Drysical	and chemica	I properties

Physical state	: Solid
Colour	: Green.
Appearance	: Material is semi-solid and insoluble in water.
Odour	: characteristic. petroleum-like odour.
Odour threshold	: Not available
Melting point	: Not applicable
Freezing point	: Not available
Boiling point	: Not applicable
Flammability	: Not applicable
Explosive properties	: Not applicable.
Oxidising properties	: Not applicable.
Explosive limits	: Not applicable
Lower explosion limit	: Not applicable
Upper explosion limit	: Not applicable
Flash point	: > 230 °C Base Oil
Auto-ignition temperature	: Not applicable
Decomposition temperature	: Not applicable
pH	: Not applicable
pH solution	: Not available
Viscosity, kinematic	: 320 mm²/s @40°C (for base oil)
Solubility	: soluble in most organic solvents. insoluble in water.
Partition coefficient n-octanol/water (Log Kow)	: Not available
Vapour pressure	: Not applicable
Vapour pressure at 50°C	: Not available
Density	: Not available
Relative density	: <1@20°C
Relative vapour density at 20°C	: Not applicable
Particle size	: Not available
Particle size distribution	: Not available
Particle shape	: Not available
Particle aspect ratio	: Not available
Particle aggregation state	: Not available
Particle agglomeration state	: Not available
Particle specific surface area	: Not available
Particle dustiness	: Not available

5,5'-dithiodi-1,3,4-thiadiazole-2(3H)-thione (72676-55-2)	
Flash point	Not applicable
Auto-ignition temperature	Not applicable
Vapour pressure	0 Pa @25°C Test method EU A.4
Particle size	6.456 μm (OECD 110 method)

## 9.2. Other information

## 9.2.1. Information with regard to physical hazard classes

No additional information available

## 9.2.2. Other safety characteristics

No additional information available

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

### 10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.





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### 10.2. Chemical stability

Stable under normal conditions.

## 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

#### 10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7). Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

### 10.5. Incompatible materials

Oxidizing agent. Strong acids. Strong bases.

#### 10.6. Hazardous decomposition products

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

### **SECTION 11: Toxicological information**

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

Acute toxicity (dermal) : Acute toxicity (inhalation) :	Not classified Not classified Not classified	
Residual oils (petroleum), solvent-dewaxed (6	64742-62-7)	
LD50 oral rat	> 5000 mg/kg bodyweight (OECD 401 method)	
LD50 dermal rabbit	> 2000 mg/kg bodyweight (OECD 402 method)	
LC50 Inhalation - Rat	> 5 mg/l/4h (OECD 403 method)	
Distillates (petroleum), hydrotreated heavy pa	araffinic (64742-54-7)	
LD50 oral rat	> 5000 mg/kg bodyweight (OECD 401 method)	
LD50 dermal rabbit	> 2000 mg/kg bodyweight (OECD 402 method)	
LC50 Inhalation - Rat	> 5 mg/l/4h (OECD 403 method)	
5,5'-dithiodi-1,3,4-thiadiazole-2(3H)-thione (72676-55-2)		
LD50 oral rat	> 2000 mg/kg bodyweight (OECD 420 method)	
LD50 dermal rabbit	> 2000 mg/kg bodyweight (OECD 402 method)	
Benzenamine, N-phenyl-, reaction products with 2,4,4-trimethylpentene (68411-46-1)		
LD50 oral rat	> 5000 mg/kg (OECD 401 method)	
LD50 dermal rat	> 2000 mg/kg (OECD 402 method)	
Skin corrosion/irritation :	Not classified	
Serious eye damage/irritation :	pH: Not applicable Not classified pH: Not applicable	
Respiratory or skin sensitisation :	Not classified (Based on available data, the classification criteria are not met)	
Germ cell mutagenicity :	Not classified (Based on available data, the classification criteria are not met)	
Carcinogenicity :	Not classified (Based on available data, the classification criteria are not met)	
Prista CS Complex EP 2 VG320 Green & Tacky		
IARC group	3 - Not classifiable	
Reproductive toxicity :	Not classified (Based on available data, the classification criteria are not met)	
STOT-single exposure :	Not classified (Based on available data, the classification criteria are not met)	





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STOT-repeated exposure	: Not classified (Based on available data, the classification criteria are not met)	
5,5'-dithiodi-1,3,4-thiadiazole-2(3H)-thione (72676-55-2)		
NOAEL (oral, rat, 90 days)	100 mg/kg bodyweight/day (OECD 422 method)	
Aspiration hazard : Not classified (Based on available data, the classification criteria are not met)		
Prista CS Complex EP 2 VG320 Green & Ta	icky	
Viscosity, kinematic	320 mm²/s @40°C (for base oil)	
11.2. Information on other hazards		
11.2.1. Endocrine disrupting properties		
No additional information available		
11.2.2. Other information		
Potential adverse human health effects and symptoms	: Based on available data, the classification criteria are not met	
SECTION 12: Ecological information		
12.1. Toxicity		
Ecology - general	: The product is not considered harmful to aquatic organisms nor to cause long-term adverse	
Legendeus to the equation environment short term	effects in the environment.	
Hazardous to the aquatic environment, short-term (acute)	: Not classified	
Hazardous to the aquatic environment, long–term (chronic)	: Not classified	
Residual oils (petroleum), solvent-dewaxed	i (64742-62-7)	
LC50 - Fish [1]	> 100 mg/l (OECD 203 method)	
EC50 - Crustacea [1]	> 10000 mg/l (OECD 202 method)	
EC50 72h - Algae [1]	> 1000 mg/l (OECD 201 method)	
NOEL, aquatic invertebrates, Chronic	< 1 mg/l (21 days, (OECD 211 method))	
NOEL, algae, Chronic	> 100 mg/l (72 Hours, (OECD 201 method))	
NOEL, microorganisms, Chronic	> 1.93 mg/l (10 minutes, DIN 38412)	
NOEL, daphnia, Chronic	> 10 mg/l (21 days)	
Distillates (petroleum), hydrotreated heavy	paraffinic (64742-54-7)	
LC50 - Fish [1]	> 100 mg/l (OECD 203 method)	
EC50 - Crustacea [1]	> 10000 mg/l (OECD 202 method)	
EC50 72h - Algae [1]	> 1000 mg/l (OECD 201 method)	
NOEL, aquatic invertebrates, Chronic	< 1 mg/l (21 days, (OECD 211 method))	
NOEL, algae, Chronic	> 100 mg/l (72 Hours, (OECD 201 method))	
NOEL, microorganisms, Chronic	> 1.93 mg/l (10 minutes, DIN 38412)	
NOEL, daphnia, Chronic	> 10 mg/l (21 days)	
5,5'-dithiodi-1,3,4-thiadiazole-2(3H)-thione	(72676-55-2)	
LC50 - Fish [1]	> 454 mg/l (OECD 203 method)	
EC50 - Crustacea [1]	3 mg/l Daphnia magna (Water flea) (OECD 202 method)	
EC50 72h - Algae [1]	20 mg/l (OECD 201 method)	
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Benzenamine, N-phenyl-, reaction products with 2,4,4-trimethylpentene (68411-46-1)		
LC50 - Fish [1]	> 100 mg/l Brachydanio rerio (zebra-fish), OECD 203	
EC50 - Crustacea [1]	51 mg/l Daphnia magna (Water flea), OECD 202	
EC50 72h - Algae [1]	> 100 mg/l Desmodesmus subspicatus, OECD 201	
NOEC chronic algae	≥ 10 mg/l Pseudokirchneriella subcapitata, OECD 201	
12.2. Persistence and degradability		
Prista CS Complex EP 2 VG320 Green & Tack	У	
Persistence and degradability	Not readily biodegradable, according to appropriate OECD test due to properties of several components.	
Residual oils (petroleum), solvent-dewaxed (6	4742-62-7)	
Persistence and degradability	Not readily biodegradable, according to appropriate OECD test due to properties of several components.	
Biodegradation	< 32 % (OECD 301B method)	
Distillates (petroleum), hydrotreated heavy pa	raffinic (64742-54-7)	
Persistence and degradability	Not readily biodegradable, according to appropriate OECD test due to properties of several components.	
Biodegradation	< 32 % (OECD 301B method)	
5,5'-dithiodi-1,3,4-thiadiazole-2(3H)-thione (72	676-55-2)	
Persistence and degradability	May cause long-term adverse effects in the environment.	
Benzenamine, N-phenyl-, reaction products w	ith 2,4,4-trimethylpentene (68411-46-1)	
Persistence and degradability	Not readily biodegradable.	
12.3. Bioaccumulative potential		
Prista CS Complex EP 2 VG320 Green & Tack	У	
Bioaccumulative potential	Not established.	
Residual oils (petroleum), solvent-dewaxed (6	4742-62-7)	
Partition coefficient n-octanol/water (Log Kow)	3.5 – 6 Moderately bioaccumulative	
Distillates (petroleum), hydrotreated heavy pa	iraffinic (64742-54-7)	
Partition coefficient n-octanol/water (Log Kow)	3.5 – 6 Moderately bioaccumulative	
5,5'-dithiodi-1,3,4-thiadiazole-2(3H)-thione (72676-55-2)		
Partition coefficient n-octanol/water (Log Pow)	1.46 @25°C	
Bioaccumulative potential	Not established.	
Benzenamine, N-phenyl-, reaction products w	Benzenamine, N-phenyl-, reaction products with 2,4,4-trimethylpentene (68411-46-1)	
BCF - Fish [1]	1.73 Cyprinus carpio (Common carp), 42d	
Bioaccumulative potential	Bioaccumulative potential.	
12.4. Mobility in soil		

## 12.4. Mobility in soil

No additional information available

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12.5. Results of PBT and vPvB assessment	
Prista CS Complex EP 2 VG320 Green & Tacky	
PBT: not relevant – no registration required	
vPvB: not relevant – no registration required	
12.6. Endocrine disrupting properties	
No additional information available	
12.7. Other adverse effects	

Additional information

: No other effects known

SECTION 13: Disposal considerations	S
13.1. Waste treatment methods	
Waste treatment methods	<ul> <li>Dispose of contents/container in accordance with licensed collector's sorting instructions. Empty containers should be taken for recycling, recovery or waste in accordance with local regulation.</li> </ul>
Ecology - waste materials European List of Waste (LoW) code	<ul> <li>Avoid release to the environment.</li> <li>13 08 99* - wastes not otherwise specified</li> </ul>

## **SECTION 14: Transport information**

ADR	IMDG	ΙΑΤΑ	ADN	RID
4.1. UN number or ID n	umber			
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.2. UN proper shippin	g name			
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.3. Transport hazard o	class(es)			
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.4. Packing group	·			
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated
14.5. Environmental haz	zards			
Not regulated	Not regulated	Not regulated	Not regulated	Not regulated

14.6. Special precautions for user

## Overland transport

Not regulated

Transport by sea Not regulated

Air transport Not regulated

Inland waterway transport Not regulated



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### Rail transport

Not regulated

### 14.7. Maritime transport in bulk according to IMO instruments

Not applicable

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

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

## 15.1.1. EU-Regulations

## EU restriction list (REACH Annex XVII)

Reference code	Applicable on	Entry title or description
3(b)	Benzenesulfonic acid, C10-13-alkyl derivs., calcium salts ; Benzenamine, N-phenyl-, reaction products with 2,4,4-trimethylpentene	Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard classes 3.1 to 3.6, 3.7 adverse effects on sexual function and fertility or on development, 3.8 effects other than narcotic effects, 3.9 and 3.10
3(c)	Benzenesulfonic acid, C10-13-alkyl derivs., calcium salts	Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard class 4.1

Contains no substance(s) listed on the REACH Candidate List

Contains no substance(s) listed on REACH Annex XIV (Authorisation List)

Contains no substance(s) listed on the PIC list (Regulation EU 649/2012 concerning the export and import of hazardous chemicals)

Contains no substance(s) listed on the POP list (Regulation EU 2019/1021 on persistent organic pollutants)

Contains no substance(s) listed on the Ozone Depletion list (Regulation EU 1005/2009 on substances that deplete the ozone layer) Contains no substance(s) listed on the Explosives Precursors list (Regulation EU 2019/1148 on the marketing and use of explosives precursors) Contains no substance(s) listed on the Drug Precursors list (Regulation EC 273/2004 on the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances)

### 15.1.2. National regulations

No additional information available

#### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out

For the following substances of this mixture a chemical safety assessment has been carried out:

Residual oils (petroleum), solvent-dewaxed

Distillates (petroleum), hydrotreated heavy paraffinic

## **SECTION 16: Other information**

#### Indication of changes:

Composition/information on ingredients. Firefighting measures. Ecological information. Toxicological information. Regulatory information.

Abbreviations and acronyms:		
ADN	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways	
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road	
ATE	Acute Toxicity Estimate	
CLP	Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008	
BCF	Bioconcentration factor	
DMEL	Derived Minimal Effect level	



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Abbreviations and	acronyms:	
DNEL	Derived-No Effect Level	
DPD	Dangerous Preparations Directive 1999/45/EC	
DSD	Dangerous Substances Directive 67/548/EEC	
EC50	Median effective concentration	
IARC	International Agency for Research on Cancer	
IATA	International Air Transport Association	
IMDG	International Maritime Dangerous Goods	
LC50	Median lethal concentration	
LD50	Median lethal dose	
LOAEL	Lowest Observed Adverse Effect Level	
NOAEC	No-Observed Adverse Effect Concentration	
NOAEL	No-Observed Adverse Effect Level	
NOEC	No-Observed Effect Concentration	
OECD	Organisation for Economic Co-operation and Development	
PBT	Persistent Bioaccumulative Toxic	
PNEC	Predicted No-Effect Concentration	
RID	Regulations concerning the International Carriage of Dangerous Goods by Rail	
vPvB	Very Persistent and Very Bioaccumulative	
Data sources	: REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 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.	

Training advice

Normal use of this product shall imply use in accordance with the instructions on the packaging.None.

Other information

Full text of H- and EUH-statements:		
Aquatic Chronic 2	Hazardous to the aquatic environment – Chronic Hazard, Category 2	
Aquatic Chronic 3	Hazardous to the aquatic environment – Chronic Hazard, Category 3	
EUH208	Contains 5,5'-dithiodi-1,3,4-thiadiazole-2(3H)-thione. May produce an allergic reaction.	
Eye Dam. 1	Serious eye damage/eye irritation, Category 1	
H315	Causes skin irritation.	
H317	May cause an allergic skin reaction.	
H318	Causes serious eye damage.	
H361f	Suspected of damaging fertility.	
H411	Toxic to aquatic life with long lasting effects.	
H412	Harmful to aquatic life with long lasting effects.	
Repr. 2	Reproductive toxicity, Category 2	
Skin Irrit. 2	Skin corrosion/irritation, Category 2	
Skin Sens. 1	Skin sensitisation, Category 1	

PRISTA SDS design EU 2022



## Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.