according to UK REACH Regulation

ADDINOL Wear Protect RS 2

Revision date: 26.08.2024 Product code: 717268 Page 1 of 13

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

1.1. Product identifier

ADDINOL Wear Protect RS 2

UFI: 8PF2-J25G-A207-6DC8

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/mixture

Lubricant and additive.

1.3. Details of the supplier of the safety data sheet

Manufacturer

Company name: ADDINOL Lube Oil GmbH

4609

Street: Am Haupttor Place: D-06237 Leuna

Telephone: +49 (0) 3461 845-0 Telefax: +49 (0) 3461 845-555

E-mail: info@addinol.de
Contact person: Application Technology
Internet: www.addinol.de

Responsible Department: ADDINOL Application Technology

Supplier

Company name: ETL Fluid Experts Ltd. Street: Grimbald Crag Road

Place: GB-HG5 8PY Knaresborough, North Yorkshire

Telephone: +44 (0)1423 522911 E-mail: sales(@)etlfe.com

Internet: https://www.etlfluidexperts.com/

1.4. Emergency telephone +44 (0)1423 522911 - This number is serviced during office hours.

number:

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

GB CLP Regulation

Eye Irrit. 2; H319

Full text of hazard statements: see SECTION 16.

2.2. Label elements

GB CLP Regulation

Hazard components for labelling

Benzenesulfonic acid, C10-16-alkyl derivs., calcium salts

Benzenesulfonic acid, mono-C16-24-alkyl derivatives, calcium salts

Sulfonic acids, petroleum, calcium salts

Signal word: Warning

Pictograms:



Hazard statements

H319 Causes serious eye irritation.

according to UK REACH Regulation

ADDINOL Wear Protect RS 2

Revision date: 26.08.2024 Product code: 717268 Page 2 of 13

Precautionary statements

P280 Wear protective gloves/protective clothing/eye protection/face protection/hearing

protection.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing.

P337+P313 If eye irritation persists: Get medical advice/attention.
P501 Dispose of contents/container to industrial incineration plant.

Additional advice on labelling

Product is classified and labelled in accordance with EC regulations or the corresponding national laws.

2.3. Other hazards

If handled with proper care and at intended use, the product does not cause any harmful effects acc. to our experiences and available information.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Chemical characterization

Lubricants, greases, release agents

Relevant ingredients

CAS No	Chemical name				
	EC No	Index No	REACH No		
	Classification (GB CLP Regulation)				
68584-23-6	Benzenesulfonic acid, C10-16-alkyl	derivs., calcium salts		5 - < 10 %	
	271-529-4				
	Skin Sens. 1B; H317				
70024-69-0	Benzenesulfonic acid, mono-C16-24-alkyl derivatives, calcium salts				
	274-263-7		01-2119492616-28		
	Skin Sens. 1B; H317				
1335202-81-7	Benzenesulfonic acid, C10-13-alkyl derivs., calcium salt				
	932-231-6		01-2119560592-37		
	Skin Irrit. 2, Eye Dam. 1, Aquatic Chronic 3; H315 H318 H412				

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

Specific Conc. Limits. M-factors and ATE

Opcomo Como	. Emmo, w rao	toro and ArE	
CAS No	EC No	Chemical name	Quantity
	Specific Conc. I	Limits, M-factors and ATE	
68584-23-6	271-529-4	Benzenesulfonic acid, C10-16-alkyl derivs., calcium salts	5 - < 10 %
	dermal: LD50 =	= > 5000 mg/kg; oral: LD50 = > 16000 mg/kg	
70024-69-0	274-263-7	Benzenesulfonic acid, mono-C16-24-alkyl derivatives, calcium salts	1 - < 2.5 %
	dermal: LD50 =	= > 4000 mg/kg; oral: LD50 = > 16000 mg/kg	
1335202-81-7	932-231-6	Benzenesulfonic acid, C10-13-alkyl derivs., calcium salt	1 - < 2.5 %
	dermal: LD50 =	= > 2000 mg/kg; oral: LD50 = 4445 mg/kg	

Further Information

DMSO-Extract < 3 %; IP 346. Classification system: The classification corresponds to the current EC lists and is completed by information from specialist literature and company information.

SECTION 4: First aid measures

4.1. Description of first aid measures

according to UK REACH Regulation

ADDINOL Wear Protect RS 2

Revision date: 26.08.2024 Product code: 717268 Page 3 of 13

General information

Self-protection of the first aider. Change contaminated clothing. Do not put any product-impregnated cleaning rags into your trouser pockets.

After inhalation

Provide fresh air. In all cases of doubt, or when symptoms persist, seek medical advice.

After contact with skin

After contact with skin, wash immediately with plenty of water and soap. Change contaminated clothing. In case of skin irritation, seek medical treatment. Protect skin by using skin protective cream.

After contact with eyes

In case of contact with eyes, rinse immediately with plenty of flowing water for 10 to 15 minutes holding eyelids apart. Subsequently consult an ophthalmologist.

After ingestion

Do NOT induce vomiting.

Rinse mouth thoroughly with water. Call a physician immediately.

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

No information available.

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

Carbon dioxide (CO2). Foam. ABC-powder Water spray.

Co-ordinate fire-fighting measures to the fire surroundings.

Unsuitable extinguishing media

High power water jet.

5.2. Special hazards arising from the substance or mixture

In case of fire may be liberated: Carbon monoxide Carbon dioxide (CO2). carbon black.

5.3. Advice for firefighters

In case of fire: Wear self-contained breathing apparatus.

Additional information

Co-ordinate fire-fighting measures to the fire surroundings. Use water spray jet to protect personnel and to cool endangered containers. In case of fire and/or explosion do not breathe fumes. Contaminated fire-fighting water must be collected separately. Do not allow to enter into surface water or drains.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General advice

High slip hazard because of leaking or spilled product. Avoid contact with skin, eyes and clothes.

6.2. Environmental precautions

Do not allow to enter into surface water or drains.

6.3. Methods and material for containment and cleaning up

Other information

Take up mechanically. Dispose of waste according to applicable legislation. Clean contaminated articles and floor according to the environmental legislation.

6.4. Reference to other sections

Safe handling: see section 7

Personal protection equipment: see section 8

Print date: 26.11.2025

Safety Data Sheet

according to UK REACH Regulation

ADDINOL Wear Protect RS 2

Revision date: 26.08.2024 Product code: 717268 Page 4 of 13

Section 12: Ecological Information (non-mandatory)

Disposal: see section 13

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling

Take precautionary measures against static discharges. Avoid contact with skin, eyes and clothes.

Advice on protection against fire and explosion

Keep away from sources of ignition - No smoking.

Advice on general occupational hygiene

Wash hands before breaks and after work. Take off immediately all contaminated clothing. Wash contaminated clothing prior to re-use. Do not eat, drink, smoke or sneeze at the workplace.

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Keep the packing dry and well sealed to prevent contamination and absorbtion of humidity. Keep container tightly closed in a cool place. Keep/Store only in original container.

Hints on joint storage

Keep away from food, drink and animal feedingstuffs.

Keep away from: Oxidizing agent

Further information on storage conditions

Protect against: UV-radiation/sunlight. frost. heat. Recommended storage temperature: 5 - 40°C

7.3. Specific end use(s)

Further information: see technical data sheet.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

according to UK REACH Regulation

ADDINOL Wear Protect RS 2

Revision date: 26.08.2024 Product code: 717268 Page 5 of 13

DNEL/DMEL values

CAS No	Substance			
DNEL type		Exposure route	Effect	Value
68584-23-6	Benzenesulfonic acid, C10-16-alkyl derivs., ca	alcium salts		
Worker DNEL,	long-term	inhalation	systemic	11,75 mg/m³
Worker DNEL,	long-term	dermal	systemic	3,33 mg/kg bw/day
Worker DNEL,	long-term	dermal	local	1,03 mg/cm ²
Consumer DN	EL, long-term	inhalation	systemic	2,9 mg/m³
Consumer DN	EL, long-term	dermal	systemic	1,667 mg/kg bw/day
Consumer DN	EL, long-term	dermal	local	0,513 mg/cm ²
Consumer DNEL, long-term		oral	systemic	0,833 mg/kg bw/day
70024-69-0	Benzenesulfonic acid, mono-C16-24-alkyl der	ivatives, calcium salts		
Worker DNEL,	long-term	inhalation	systemic	11,75 mg/m³
Worker DNEL,	long-term	dermal	systemic	3,33 mg/kg bw/day
Worker DNEL,	long-term	dermal	local	1,03 mg/cm ²
Consumer DN	EL, long-term	inhalation	systemic	2,9 mg/m ³
Consumer DNEL, long-term		dermal	systemic	1,667 mg/kg bw/day
Consumer DN	EL, long-term	dermal	local	0,513 mg/cm ²
Consumer DNEL, long-term		oral	systemic	0,833 mg/kg bw/day
1335202-81- 7	Benzenesulfonic acid, C10-13-alkyl derivs., ca	alcium salt		
Worker DNEL,	long-term	dermal	systemic	1,7 mg/kg bw/day
Consumer DN	EL, long-term	dermal	systemic	85 mg/kg bw/day
Consumer DN	EL, acute	oral	systemic	89 mg/kg bw/day

according to UK REACH Regulation

ADDINOL Wear Protect RS 2

Revision date: 26.08.2024 Product code: 717268 Page 6 of 13

PNEC values

CAS No Substa	nce	
Environmental compar	ment	Value
68584-23-6 Benze	nesulfonic acid, C10-16-alkyl derivs., calcium salts	·
Freshwater		1 mg/l
Freshwater (intermitter	t releases)	10 mg/l
Marine water		1 mg/l
Freshwater sediment		226000000 mg/kg
Marine sediment		226000000 mg/kg
Secondary poisoning		16,667 mg/kg
Micro-organisms in sev	vage treatment plants (STP)	1000 mg/l
Soil		271000000 mg/kg
70024-69-0 Benze	nesulfonic acid, mono-C16-24-alkyl derivatives, calcium salts	
Freshwater		1 mg/l
Freshwater (intermitter	t releases)	10 mg/l
Marine water		1 mg/l
Freshwater sediment		226000000 mg/kg
Marine sediment		226000000 mg/kg
Secondary poisoning		16,667 mg/kg
Micro-organisms in sev	vage treatment plants (STP)	1000 mg/l
Soil		271000000 mg/kg
1335202-81- Benze	nesulfonic acid, C10-13-alkyl derivs., calcium salt	
Freshwater		0,023 mg/l
Freshwater (intermitter	t releases)	0,01 mg/l
Marine water		0,002 mg/l
Freshwater sediment		0,174 mg/kg
Marine sediment		0,017 mg/kg
Micro-organisms in sev	vage treatment plants (STP)	3 mg/l
Soil		0,62 mg/kg

Additional advice on limit values

Recommended limit value for oil mist

TWA: 5 mg/m³ STEL: 10 mg/m³

The product does not contain any relevant quantities of substances with legally established exposure limitation.

8.2. Exposure controls





Appropriate engineering controls

Provide adequate ventilation as well as local exhaustion at critical locations.

Individual protection measures, such as personal protective equipment

according to UK REACH Regulation

ADDINOL Wear Protect RS 2

Revision date: 26.08.2024 Product code: 717268 Page 7 of 13

Eye/face protection

Tightly sealed safety glasses. German Industry Norms (DIN) / European Norms (EN): EN 166

Hand protection

Tested protective gloves are to be worn: German Industry Norms (DIN) / European Norms (EN): EN ISO 374

Duration of wearing with permanent contact: 480 min

Suitable material: NBR (Nitrile rubber). Thickness of glove material: 0.4 mm.

Wearing time with occasional contact (splashes): 30 min

Suitable material: NBR (Nitrile rubber). Thickness of glove material: 0.2 mm

Protect skin by using skin protective cream.

Skin protection

Wear suitable protective clothing. Change contaminated clothing. Do not put any product-impregnated cleaning rags into your trouser pockets.

Respiratory protection

With correct and proper use, and under normal conditions, breathing protection is not required. If technical exhaust or ventilation measures are not possible or insufficient, respiratory protection must be worn. Breathing protection with filter against organic gases and vapours type A - boiling point > 65°C: A1: < 1000 ppm; A2: < 5000 ppm; A3: < 10000 ppm

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state: solid

Colour: amber coloured Odour: characteristic Odour threshold: not determined

Test method

Melting point/freezing point: >300 °C
Boiling point or initial boiling point and No data available

boiling range:

Flammability:

Lower explosion limits:

Upper explosion limits:

No data available
Upper explosion limits:

No data available
Flash point:

No data available
Auto-ignition temperature:

No data available
Decomposition temperature:

No data available
pH-Value:

not applicable

Viscosity / kinematic: 220 mm²/s DIN 51562 - Base oil

(at 40 °C)

Water solubility: virtually insoluble

Solubility in other solvents

No data available

Partition coefficient n-octanol/water:

Vapour pressure:

No data available

No data available

Density (at 20 °C): 0,900 g/cm³ DIN 51757

Relative vapour density:

No data available
Particle characteristics:

No data available

9.2. Other information

according to UK REACH Regulation

ADDINOL Wear Protect RS 2

Revision date: 26.08.2024 Product code: 717268 Page 8 of 13

Information with regard to physical hazard classes

Explosive properties

No data available

Self-ignition temperature

Solid: incapable of spontaneous heating.
Gas: No data available

Oxidizing properties

No data available

Other safety characteristics

Pour point: No data available

SECTION 10: Stability and reactivity

10.1. Reactivity

The product is stable under storage at normal ambient temperatures.

10.2. Chemical stability

The mixture is chemically stable under recommended conditions of storage, use and temperature.

10.3. Possibility of hazardous reactions

No known hazardous reactions.

10.4. Conditions to avoid

Refer to chapter 7 No further action is necessary.

Do not overheat to avoid decomposition by heat.

10.5. Incompatible materials

Reacts with:. Oxidising agent, strong

10.6. Hazardous decomposition products

In case of fire may be liberated: Carbon monoxide. Carbon dioxide (CO2). carbon black. Nitrogen oxides (NOx). Sulphur oxides. Mercaptan.

SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in GB CLP Regulation

Acute toxicity

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

ATEmix calculated

ATE (oral) > 2000 mg/kg; ATE (dermal) > 2000 mg/kg; ATE (inhalation vapour) > 20 mg/l; ATE (inhalation dust/mist) > 5 mg/l

according to UK REACH Regulation

ADDINOL Wear Protect RS 2

Revision date: 26.08.2024 Product code: 717268 Page 9 of 13

CAS No	Chemical name					
	Exposure route	Dose		Species	Source	Method
68584-23-6	Benzenesulfonic acid, C1	0-16-alkyl de	erivs., calciu	m salts		
	oral	LD50 mg/kg	> 16000	Rat	Study report (1981)	other: Section 772 .112-21 CFR 40
	dermal	LD50 mg/kg	> 5000	Rabbit	Study report (1981)	OECD Guideline 402
70024-69-0	Benzenesulfonic acid, mono-C16-24-alkyl derivatives, calcium salts					
	oral	LD50 mg/kg	> 16000	Rat	Study report (1981)	other: Section 772 .112-21 CFR 40
	dermal	LD50 mg/kg	> 4000	Rabbit	Study report (1986)	other: 40 CFR, Section 163.81-2, Federal
1335202-81- 7	Benzenesulfonic acid, C1	0-13-alkyl de	erivs., calciu	m salt		
	oral	LD50 mg/kg	4445	Rat	Study report	other: W.S. Spector, Handbook of Toxicol
	dermal	LD50 mg/kg	> 2000	Rat	Study report (1986)	OECD Guideline 402

Irritation and corrosivity

Serious eye damage/eye irritation: Causes serious eye irritation.

Skin corrosion/irritation: Based on available data, the classification criteria are not met.

Sensitising effects

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

Carcinogenic/mutagenic/toxic effects 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.

11.2. Information on other hazards

Endocrine disrupting properties

not applicable

Further information

If handled with proper care and at intended use, the product does not cause any harmful effects acc. to our experiences and available information.

SECTION 12: Ecological information

12.1. Toxicity

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

Mixture not tested.

according to UK REACH Regulation

ADDINOL Wear Protect RS 2

Revision date: 26.08.2024 Product code: 717268 Page 10 of 13

CAS No	Chemical name						
	Aquatic toxicity	Dose		[h] [d]	Species	Source	Method
68584-23-6	Benzenesulfonic acid, C10-16-alkyl derivs., calcium salts						
	Acute algae toxicity	ErC50 mg/l	> 1000	72 h	Raphidocelis subcapitata	Study report (1994)	EPA OTS 797.1050
	Acute bacteria toxicity	EC50 mg/l ()	> 10000	3 h	activated sludge of a predominantly domestic sewag	Study report (1994)	OECD Guideline 209
70024-69-0	Benzenesulfonic acid, mo	no-C16-24-	alkyl derivativ	ves, calc	ium salts		
	Acute fish toxicity	LL50 mg/l	> 10000	96 h	Cyprinodon variegatus	REACh Registration Dossier	OECD Guideline 203
	Acute algae toxicity	ErC50 mg/l	> 1000	72 h	Pseudokirchneriella subcapitata	REACh Registration Dossier	EPA OTS 797.1050
	Acute crustacea toxicity	EC50 mg/l	> 1000	48 h	Daphnia magna	REACh Registration Dossier	EPA OTS 797.1300
	Acute bacteria toxicity	EC50 mg/l ()	> 10000	3 h	activated sludge of a predominantly domestic sewag	REACh Registration Dossier	OECD Guideline 209
1335202-81- 7	Benzenesulfonic acid, C1	0-13-alkyl d	erivs., calciui	m salt			
	Acute fish toxicity	LC50 mg/l	1,67	96 h	Lepomis macrochirus	REACh Registration Dossier	other: US EPA, 1975. Reliability, deviat
	Acute algae toxicity	ErC50	29 mg/l	96 h	Pseudokirchneriella subcapitata	Water Res. 16: 675-680. (1986)	other: ASTM 1984
	Acute crustacea toxicity	EC50	2,9 mg/l	48 h	Daphnia magna	Other company data (1990)	OECD Guideline 202
	Fish toxicity	NOEC mg/l	0,23	72 d	Oncorhynchus mykiss	Study report (2010)	Fertilized eggs of Salmo gairdneri were
	Crustacea toxicity	NOEC mg/l	1,18	21 d	Daphnia magna	Publication (1979)	A modified 0.5-L proportional diluter wa

12.2. Persistence and degradability

Not easily bio-degradable (according to OECD-criteria). Do not allow to enter into surface water or drains.

12.3. Bioaccumulative potential

No data available

Partition coefficient n-octanol/water

CAS No	Chemical name	Log Pow
68584-23-6	Benzenesulfonic acid, C10-16-alkyl derivs., calcium salts	> 4,46
70024-69-0	Benzenesulfonic acid, mono-C16-24-alkyl derivatives, calcium salts	18,05
1335202-81-7	Benzenesulfonic acid, C10-13-alkyl derivs., calcium salt	2,89

12.4. Mobility in soil

No data available

12.5. Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to UK REACH.

12.6. Endocrine disrupting properties

according to UK REACH Regulation

ADDINOL Wear Protect RS 2

Revision date: 26.08.2024 Product code: 717268 Page 11 of 13

This product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria.

12.7. Other adverse effects

No data available

Further information

Do not allow to enter into surface water or drains.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Disposal recommendations

Must not be disposed of with domestic refuse. Do not allow to enter into surface water or drains.

List of Wastes Code - residues/unused products

120112 WASTES FROM SHAPING AND PHYSICAL AND MECHANICAL SURFACE TREATMENT OF

METALS AND PLASTICS; wastes from shaping and physical and mechanical surface treatment of

metals and plastics; spent waxes and fats; hazardous waste

Contaminated packaging

Contaminated packages must be completely emptied and can be re-used following proper cleaning. Dispose of waste according to applicable legislation. Packing which cannot be properly cleaned must be thrown away.

SECTION 14: Transport information

Land transport (ADR/RID)	Land	transp	ort (ADR	/RID)
--------------------------	------	--------	-------	-----	-------

|--|--|

14.2. UN proper shipping name:

14.3. Transport hazard class(es):

14.4. Packing group:

Inland waterways transport (ADN)

14.1. UN number or ID number:

14.2. UN proper shipping name:

14.3. Transport hazard class(es):

14.4. Packing group:

Marine transport (IMDG)

14.1. UN number or ID number:

14.2. UN proper shipping name:

14.3. Transport hazard class(es):

14.4. Packing group:

Air transport (ICAO-TI/IATA-DGR)

14.1. UN number or ID number:

14.2. UN proper shipping name:

14.3. Transport hazard class(es):

14.4. Packing group:

14.5. Environmental hazards

ENVIRONMENTALLY HAZARDOUS: No

14.6. Special precautions for user

Unless specified otherwise, general measures for safe transport must be followed.

14.7. Maritime transport in bulk according to IMO instruments

not applicable

Other applicable information

No dangerous good in sense of these transport regulations.

according to UK REACH Regulation

ADDINOL Wear Protect RS 2

Revision date: 26.08.2024 Product code: 717268 Page 12 of 13

SECTION 15: Regulatory information

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

National regulatory information

Water hazard class (D): 2 - obviously hazardous to water

15.2. Chemical safety assessment

Chemical safety assessments for substances in this mixture were not carried out.

SECTION 16: Other information

Changes

This data sheet contains changes from the previous version in section(s): 2,3,4,5,6,7,8,9,10,11,12,15,16.

Abbreviations and acronyms

Skin Irrit: Skin irritation Eye Dam: Eye damage Eye Irrit: Eye irritation Skin Sens: Skin sensitisation

Aquatic Chronic: Chronic aquatic hazard

Product is classified and labelled in accordance with EC regulations or the corresponding national laws. ADR -European Agreement concerning the International Carriage of Dangerous Goods by Road; ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways; ASTM - American Society for the Testing of Materials; ATE - Acute Toxicity Estimates; bw - Body weight; CAO - Cargo Aircraft Only; CAS - Chemical Abstracts Service; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN -Standard of the German Institute for Standardisation; DNEL - Derived No-Effect Level; DOT - Department of Transportation; DSL - Domestic Substances List (Canada); EG - European Union; EN - European standards; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; HMIS - Hazardous Materials Identification System; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISO - International Organisation for Standardization; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; MSHA - Mine Safety and Health Administration; n;o;s; - Not Otherwise Specified; NFPA -National Fire Protection Association; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NTP - National Toxicology Program; OECD - Organization for Economic Co-operation and Development; PBT - Persistent, Bioaccumulative and Toxic substance; (Q)SAR - (Quantitative) Structure Activity Relationship; RCRA -Resource Conservation and Recovery Act; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RID -Regulation concerning the International Carriage of Dangerous Goods by Rail; RQ -Reportable Quantity; SADT - Self- Accelerating Decomposition Temperature; SARA - Superfund Amendments and Reauthorization Act; SDS - Safety Data Sheet; TSCA - Toxic Substances Control Act (United States); UN -United Nations; vPvB - Very Persistent and Very Bioaccumulative For abbreviations and acronyms, see: ECHA Guidance on information requirements and chemical safety assessment, chapter R.20 (Table of terms and abbreviations).

Classification for mixtures and used evaluation method according to GB CLP Regulation

Classification	Classification procedure			
Eye Irrit. 2; H319	Calculation method			

Relevant H and EUH statements (number and full text)

H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H310	Causes serious eve irritation

Print date: 26.11.2025

Safety Data Sheet

according to UK REACH Regulation

ADDINOL Wear Protect RS 2

Revision date: 26.08.2024 Product code: 717268 Page 13 of 13

H412

Harmful to aquatic life with long lasting effects.

Further Information

The mixture is classified as hazardous according to regulation (EC) No 1272/2008 [CLP].

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.

The receiver of our product is singularly responsible for adhering to existing laws and regulations.

(The data for the relevant ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)