



Safety Data Sheet

acc. to Hazardous Products Regulations (HPR)

Adam's Tire Shine+

Version number: GHS 1.0

Date of compilation: 2024-06-13

1 Identification

1.1 Product identifier

Trade name

Adam's Tire Shine+

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

Relevant identified uses

Tire/rubber dressing
Professional use
Industrial use

HS code

3405.30.00.

1.3 Details of the supplier of the safety data sheet

Adam's Polishes Inc.
8225 North Valley Hwy.
Thornton CO 80221
720-484-5059

tips@adamspolishes.com
www.adamspolishes.com

1.4 Emergency telephone number

Emergency information service

USA 1.800.535.5053, INTL 1.352.323.3500
24 hour emergency number

2 Hazard identification

2.1 Classification of the substance or mixture

Classification acc. to GHS

Section	Hazard class	Hazard class and category	Hazard statement
3.3	serious eye damage/eye irritation	Eye Irrit. 2	H319

For full text of abbreviations: see SECTION 16.

2.2 Label elements

Labeling

- Signal word warning

- Pictograms

GHS07



- Hazard statements

H319

Causes serious eye irritation.

- Precautionary statements

P280

Wear protective gloves/protective clothing/eye protection/face 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.

- Hazardous ingredients for labelling

Ethyl methylphenylglycidate



Safety Data Sheet

acc. to Hazardous Products Regulations (HPR)

Adam's Tire Shine+

Version number: GHS 1.0

Date of compilation: 2024-06-13

2.3 Other hazards

Special danger of slipping by leaking/spilling product.

Results of PBT and vPvB assessment

Does not contain a PBT-/vPvB-substance at a concentration of $\geq 0.1\%$.

Endocrine disrupting properties

Does not contain an endocrine disruptor (ED) in a concentration of $\geq 0.1\%$.

3 Composition/ Information on ingredients

3.1 Substances

Not relevant (mixture)

3.2 Mixtures

Description of the mixture

Hazardous ingredients acc. to GHS			
Name of substance	Identifier	Wt%	Classification acc. to GHS
Undecyl glucoside	CAS No 132778-08-6	1 - < 5	Skin Irrit. 2 / H315 Eye Dam. 1 / H318
Hydrocarbons, C12-C16, isoalkanes, cyclics, <2% aromatics	CAS No 1174522-39-4	0.1 - < 1	Asp. Tox. 1 / H304
Ethyl methylphenylglycidate	CAS No 77-83-8	0.1 - < 1	Skin Sens. 1B / H317
Lemon oil	CAS No 8008-56-8	< 0.1	Flam. Liq. 3 / H226 Skin Irrit. 2 / H315 Eye Irrit. 2A / H319 Skin Sens. 1B / H317 Asp. Tox. 1 / H304

Remarks

For full text of abbreviations: see SECTION 16.

4 First-aid measures

4.1 Description of first-aid measures

General notes

Do not leave affected person unattended. Remove victim out of the danger area. Keep affected person warm, still and covered. Take off immediately all contaminated clothing. In all cases of doubt, or when symptoms persist, seek medical advice. In case of unconsciousness place person in the recovery position. Never give anything by mouth.

Following inhalation

If breathing is irregular or stopped, immediately seek medical assistance and start first aid actions. Provide fresh air.

Following skin contact

Wash with plenty of soap and water.

Following eye contact

Remove contact lenses, if present and easy to do. Continue rinsing.

Following ingestion

Rinse mouth with water (only if the person is conscious). Do NOT induce vomiting.



Safety Data Sheet

acc. to Hazardous Products Regulations (HPR)

Adam's Tire Shine+

Version number: GHS 1.0

Date of compilation: 2024-06-13

5 Fire-fighting measures

5.1 Extinguishing media

Suitable extinguishing media

Water spray, BC-powder, Carbon dioxide (CO₂)

5.2 Special hazards arising from the substance or mixture

none

Hazardous combustion products

Carbon monoxide (CO), Carbon dioxide (CO₂)

5.3 Advice for firefighters

In case of fire and/or explosion do not breathe fumes. Coordinate firefighting measures to the fire surroundings. Do not allow firefighting water to enter drains or water courses. Collect contaminated firefighting water separately. Fight fire with normal precautions from a reasonable distance.

6 Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

Remove persons to safety.

For emergency responders

Wear breathing apparatus if exposed to vapors/dust/aerosols/gases.

6.2 Environmental precautions

not required

6.3 Methods and material for containment and cleaning up

Advice on how to contain a spill

Covering of drains

Advice on how to clean up a spill

Wipe up with absorbent material (e.g. cloth, fleece). Collect spillage: sawdust, kieselgur (diatomite), sand, universal binder

Appropriate containment techniques

Use of adsorbent materials.

Other information relating to spills and releases

Place in appropriate containers for disposal. Ventilate affected area.

6.4 Reference to other sections

Hazardous combustion products: see section 5. Personal protective equipment: see section 8. Incompatible materials: see section 10. Disposal considerations: see section 13.



Safety Data Sheet

acc. to Hazardous Products Regulations (HPR)

Adam's Tire Shine+

Version number: GHS 1.0

Date of compilation: 2024-06-13

7 Handling and storage

7.1 Precautions for safe handling

Recommendations

- Measures to prevent fire as well as aerosol and dust generation

Use local and general ventilation. Use only in well-ventilated areas.

Advice on general occupational hygiene

Wash hands after use. Do not eat, drink and smoke in work areas. Remove contaminated clothing and protective equipment before entering eating areas. Never keep food or drink in the vicinity of chemicals. Never place chemicals in containers that are normally used for food or drink. Keep away from food, drink and animal feedingsuffs.

7.2 Conditions for safe storage, including any incompatibilities

Control of the effects

Protect against external exposure, such as
frost

7.3 Specific end use(s)

See section 16 for a general overview.

8 Exposure controls/ Personal protection

8.1 Control parameters

Occupational exposure limit values (Workplace Exposure Limits)
this information is not available

Relevant DNELs of components						
Name of substance	CAS No	End-point	Threshold level	Protection goal, route of exposure	Used in	Exposure time
Undecyl glucoside	132778-08-6	DNEL	71 mg/m ³	human, inhalatory	worker (industry)	chronic - systemic effects
Undecyl glucoside	132778-08-6	DNEL	100,000 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic effects
Ethyl methyl-phenylglycidate	77-83-8	DNEL	2.5 mg/m ³	human, inhalatory	worker (industry)	chronic - systemic effects
Ethyl methyl-phenylglycidate	77-83-8	DNEL	0.7 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic effects
Lemon oil	8008-56-8	DNEL	23 mg/m ³	human, inhalatory	worker (industry)	chronic - systemic effects
Lemon oil	8008-56-8	DNEL	6.7 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic effects



Safety Data Sheet

acc. to Hazardous Products Regulations (HPR)

Adam's Tire Shine+

Version number: GHS 1.0

Date of compilation: 2024-06-13

Relevant PNECs of components						
Name of substance	CAS No	End-point	Threshold level	Organism	Environmental compartment	Exposure time
Undecyl glucoside	132778-08-6	PNEC	0.18 mg/l	aquatic organisms	freshwater	short-term (single instance)
Undecyl glucoside	132778-08-6	PNEC	0.018 mg/l	aquatic organisms	marine water	short-term (single instance)
Undecyl glucoside	132778-08-6	PNEC	10 mg/l	aquatic organisms	sewage treatment plant (STP)	short-term (single instance)
Undecyl glucoside	132778-08-6	PNEC	0.9 mg/kg	aquatic organisms	freshwater sediment	short-term (single instance)
Undecyl glucoside	132778-08-6	PNEC	0.09 mg/kg	aquatic organisms	marine sediment	short-term (single instance)
Undecyl glucoside	132778-08-6	PNEC	0.65 mg/kg	terrestrial organisms	soil	short-term (single instance)
Ethyl methyl-phenylglycidate	77-83-8	PNEC	0.084 mg/l	aquatic organisms	water	intermittent release
Ethyl methyl-phenylglycidate	77-83-8	PNEC	0.008 mg/l	aquatic organisms	freshwater	short-term (single instance)
Ethyl methyl-phenylglycidate	77-83-8	PNEC	8.4 µg/l	aquatic organisms	marine water	short-term (single instance)
Ethyl methyl-phenylglycidate	77-83-8	PNEC	10 mg/l	aquatic organisms	sewage treatment plant (STP)	short-term (single instance)
Ethyl methyl-phenylglycidate	77-83-8	PNEC	0.21 mg/kg	aquatic organisms	freshwater sediment	short-term (single instance)
Ethyl methyl-phenylglycidate	77-83-8	PNEC	0.021 mg/kg	aquatic organisms	marine sediment	short-term (single instance)
Ethyl methyl-phenylglycidate	77-83-8	PNEC	0.038 mg/kg	terrestrial organisms	soil	short-term (single instance)
Lemon oil	8008-56-8	PNEC	5.4 µg/l	aquatic organisms	freshwater	short-term (single instance)
Lemon oil	8008-56-8	PNEC	0.54 µg/l	aquatic organisms	marine water	short-term (single instance)
Lemon oil	8008-56-8	PNEC	2.1 mg/l	aquatic organisms	sewage treatment plant (STP)	short-term (single instance)
Lemon oil	8008-56-8	PNEC	1.3 mg/kg	aquatic organisms	freshwater sediment	short-term (single instance)
Lemon oil	8008-56-8	PNEC	0.13 mg/kg	aquatic organisms	marine sediment	short-term (single instance)
Lemon oil	8008-56-8	PNEC	0.29 mg/kg	terrestrial organisms	soil	short-term (single instance)

8.2 Exposure controls

Appropriate engineering controls
General ventilation.



Safety Data Sheet

acc. to Hazardous Products Regulations (HPR)

Adam's Tire Shine+

Version number: GHS 1.0

Date of compilation: 2024-06-13

Individual protection measures (personal protective equipment)

Eye/face protection

Wear eye/face protection.

Skin protection

- Hand protection

Wear suitable gloves. Chemical protection gloves are suitable, which are tested according to EN 374. Check leak-tightness/impermeability prior to use. In the case of wanting to use the gloves again, clean them before taking off and air them well. For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves.

- Other protection measures

Take recovery periods for skin regeneration. Preventive skin protection (barrier creams/ointments) is recommended. Wash hands thoroughly after handling.

Environmental exposure controls

Use appropriate container to avoid environmental contamination. Keep away from drains, surface and ground water.

9 Physical and chemical properties

9.1 Information on basic physical and chemical properties

Physical state	liquid (viscous)
Color	light yellow
Odor	fruity
Melting point/freezing point	not determined
Boiling point or initial boiling point and boiling range	>65 °C at 1 atm
Flammability	this material is combustible, but will not ignite readily
Lower and upper explosion limit	not determined
Flash point	>100 °C at 101 kPa
Auto-ignition temperature	not determined
Decomposition temperature	not relevant
pH (value)	6 – 7 (25 °C)
Kinematic viscosity	182 mm ² /s at 25 °C
Solubility(ies)	not determined

Partition coefficient

Partition coefficient n-octanol/water (log value)	this information is not available
---	-----------------------------------



Safety Data Sheet

acc. to Hazardous Products Regulations (HPR)

Adam's Tire Shine+

Version number: GHS 1.0

Date of compilation: 2024-06-13

Vapor pressure	32 hPa at 25 °C
----------------	-----------------

Density and/or relative density

Density	1 – 1.1 g/cm ³ 8.3 - 8.4 lgs/US Gal
Relative vapour density	information on this property is not available

Particle characteristics	not relevant (liquid)
--------------------------	-----------------------

Information with regard to physical hazard classes	hazard classes acc. to GHS (physical hazards): not relevant
Other safety characteristics	there is no additional information

10 Stability and reactivity

10.1 Reactivity

Concerning incompatibility: see below "Conditions to avoid" and "Incompatible materials".

10.2 Chemical stability

See below "Conditions to avoid".

10.3 Possibility of hazardous reactions

No known hazardous reactions.

10.4 Conditions to avoid

There are no specific conditions known which have to be avoided.

10.5 Incompatible materials

Oxidizers

10.6 Hazardous decomposition products

Reasonably anticipated hazardous decomposition products produced as a result of use, storage, spill and heating are not known. Hazardous combustion products: see section 5.

11 Toxicological information

11.1 Information on toxicological effects

Test data are not available for the complete mixture.

Classification procedure

The method for classification of the mixture is based on ingredients of the mixture (additivity formula).

Classification acc. to GHS

Acute toxicity

Shall not be classified as acutely toxic.



Safety Data Sheet

acc. to Hazardous Products Regulations (HPR)

Adam's Tire Shine+

Version number: GHS 1.0

Date of compilation: 2024-06-13

Skin corrosion/irritation

Shall not be classified as corrosive/irritant to skin.

Serious eye damage/eye irritation

Causes serious eye irritation.

Respiratory or skin sensitization

Shall not be classified as a respiratory or skin sensitizer.

Germ cell mutagenicity

Shall not be classified as germ cell mutagenic.

Carcinogenicity

Shall not be classified as carcinogenic.

Reproductive toxicity

Shall not be classified as a reproductive toxicant.

Specific target organ toxicity - single exposure

Shall not be classified as a specific target organ toxicant (single exposure).

Specific target organ toxicity - repeated exposure

Shall not be classified as a specific target organ toxicant (repeated exposure).

Aspiration hazard

Shall not be classified as presenting an aspiration hazard.

12 Ecological information

12.1 Toxicity

Harmful to aquatic life.

Aquatic toxicity (acute) of components					
Name of substance	CAS No	Endpoint	Value	Species	Exposure time
Undecyl glucoside	132778-08-6	LL50	>38 mg/l	fish	96 h
Undecyl glucoside	132778-08-6	EL50	38 mg/l	algae	72 h
Hydrocarbons, C12-C16, isoalkanes, cyc-lics, <2% aromatics	1174522-39-4	LL50	>788,000 mg/l	fish	96 h
Hydrocarbons, C12-C16, isoalkanes, cyc-lics, <2% aromatics	1174522-39-4	EL50	>1,000 mg/l	aquatic invertebrates	24 h
Ethyl methylphenylgly-cidate	77-83-8	LC50	4.2 mg/l	fish	96 h
Ethyl methylphenylgly-cidate	77-83-8	EC50	95 mg/l	aquatic invertebrates	24 h
Ethyl methylphenylgly-cidate	77-83-8	ErC50	36 mg/l	algae	72 h
Lemon oil	8008-56-8	LL50	5.7 mg/l	fish	96 h
Lemon oil	8008-56-8	EL50	1.4 mg/l	aquatic invertebrates	24 h



Safety Data Sheet

acc. to Hazardous Products Regulations (HPR)

Adam's Tire Shine+

Version number: GHS 1.0

Date of compilation: 2024-06-13

12.2 Persistence and degradability

Data are not available.

12.3 Bioaccumulative potential

Data are not available.

12.4 Mobility in soil

Data are not available.

12.5 Results of PBT and vPvB assessment

According to the results of its assessment, this substance is not a PBT or a vPvB. Does not contain a PBT-/vPvB-substance at a concentration of $\geq 0.1\%$.

12.6 Endocrine disrupting properties

Does not contain an endocrine disruptor (ED) in a concentration of $\geq 0.1\%$.

12.7 Other adverse effects

Data are not available.

13 Disposal considerations

13.1 Waste treatment methods

Sewage disposal-relevant information

Do not empty into drains. Avoid release to the environment. Refer to special instructions/safety data sheets.

Waste treatment of containers/packages

Completely emptied packages can be recycled. Handle contaminated packages in the same way as the substance itself.

Remarks

Please consider the relevant national or regional provisions. Waste shall be separated into the categories that can be handled separately by the local or national waste management facilities.

14 Transport information

- | | | |
|------|--|---|
| 14.1 | UN number | not subject to transport regulations |
| 14.2 | UN proper shipping name | not relevant |
| 14.3 | Transport hazard class(es) | none |
| 14.4 | Packing group | not assigned |
| 14.5 | Environmental hazards | non-environmentally hazardous acc. to the dangerous goods regulations |
| 14.6 | Special precautions for user | There is no additional information. |
| 14.7 | Transport in bulk according to IMO instruments | The cargo is not intended to be carried in bulk. |

Information for each of the UN Model Regulations

Transport information - National regulations - Additional information (UN RTDG)

Not subject to transport regulations: UN RTDG



Safety Data Sheet

acc. to Hazardous Products Regulations (HPR)

Adam's Tire Shine+

Version number: GHS 1.0

Date of compilation: 2024-06-13

International Maritime Dangerous Goods Code (IMDG)

Not subject to IMDG.

International Civil Aviation Organization (ICAO-IATA/DGR)

Not subject to ICAO-IATA.

15 Regulatory information

15.1 Safety, health and environmental regulations specific for the product in question

National regulations (United States)

Toxic Substance Control Act (TSCA)

all ingredients are listed

Superfund Amendment and Reauthorization Act (SARA TITLE III)

- The List of Extremely Hazardous Substances and Their Threshold Planning Quantities (EPCRA Section 302, 304)

none of the ingredients are listed

- Specific Toxic Chemical Listings (EPCRA Section 313)

none of the ingredients are listed

Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA)

- List of Hazardous Substances and Reportable Quantities (CERCLA section 102a) (40 CFR 302.4)

none of the ingredients are listed

Clean Air Act

none of the ingredients are listed

Right to Know Hazardous Substance List

Cleaning Product Right to Know Act Substance List (CA-RTK)			
Name of substance	CAS No	Functionality	Authoritative Lists
Water	7732-18-5	solvent	
polydimethylsiloxane	63148-62-9	surface modifier	
Undecyl glucoside	132778-08-6	surfactant	
trimethylsiloxysilicate	68988-56-7	resin	
polyacrylamide	9003-05-8	viscosity modifier	
hydroxypropylheptamethyltrisiloxane,ethoxylated, hydroxy-terminated	67674-67-3	surface modifier	
Propylene glycol	57-55-6	humectant	
alcohols C12-14 ethoxylated	68439-50-9		
Ethyl methylphenylglycidate	77-83-8	fragrance	
Alcohols, C11-14-iso-, C13-rich, ethoxylated	78330-21-9	surfactant	
2-phenoxyethanol		fragrance	CA TACs
Polyethylene glycol	25322-68-3	surfactant	
Amides, C16-18 and C18-unsatd., N,N-bis(hydroxyethyl)	68603-38-3	surfactant	



Safety Data Sheet

acc. to Hazardous Products Regulations (HPR)

Adam's Tire Shine+

Version number: GHS 1.0

Date of compilation: 2024-06-13

Cleaning Product Right to Know Act Substance List (CA-RTK)

Name of substance	CAS No	Functionality	Authoritative Lists
Ethyl butyrate	105-54-4	fragrance	
Lemon oil	8008-56-8	fragrance	

California Environmental Protection Agency (Cal/EPA): Proposition 65 - Safe Drinking Water and Toxic Enforcement Act of 1987

none of the ingredients are listed

VOC content

- Regulated Volatile Organic Compounds (VOC-EPA) 0.41 %
- Regulated Volatile Organic Compounds (VOC-Cal ARB) 0.41 %

Industry or sector specific available guidance(s)

NPCA-HMIS® III

Hazardous Materials Identification System. American Coatings Association.

Category	Rating	Description
Chronic	/	none
Health	2	temporary or minor injury may occur
Flammability	1	material that must be preheated before ignition can occur
Physical hazard	0	material that is normally stable, even under fire conditions, and will not react with water, polymerize, decompose, condense, or self-react. Non-explosive
Personal protection	-	

Chronic: chronic hazard
Flammability: flammability hazards
Health: health hazard
Personal protection: personal protective equipment (PPE) for normal use
Physical hazard: reactivity

NFPA® 704

National Fire Protection Association: Standard System for the Identification of the Hazards of Materials for Emergency Response (United States).

Category	Degree of hazard	Description
Flammability	1	material that must be preheated before ignition can occur
Health	0	material that, under emergency conditions, would offer no hazard beyond that of ordinary combustible material
Instability	0	material that is normally stable, even under fire conditions
Special hazard		

National regulations (Canada)

Domestic Substances List (DSL)

All ingredients are listed.



Safety Data Sheet

acc. to Hazardous Products Regulations (HPR)

Adam's Tire Shine+

Version number: GHS 1.0

Date of compilation: 2024-06-13

National inventories

Country	Inventory	Status
CA	DSL	all ingredients are listed
EU	REACH Reg.	not all ingredients are listed
US	TSCA	all ingredients are listed (ACTIVE)
AU	AIIC	not all ingredients are listed
CN	IECSC	not all ingredients are listed
EU	ECSI	not all ingredients are listed
JP	CSCL-ENCS	not all ingredients are listed
JP	ISHA-ENCS	not all ingredients are listed
KR	KECI	not all ingredients are listed
MX	INSQ	not all ingredients are listed
NZ	NZIoC	all ingredients are listed
PH	PICCS	not all ingredients are listed
TR	CICR	not all ingredients are listed
TW	TCSI	not all ingredients are listed
VN	NCI	all ingredients are listed

Legend

AIIC	Australian Inventory of Industrial Chemicals
CICR	Chemical Inventory and Control Regulation
CSCL-ENCS	List of Existing and New Chemical Substances (CSCL-ENCS)
DSL	Domestic Substances List (DSL)
ECSI	EC Substance Inventory (EINECS, ELINCS, NLP)
IECSC	Inventory of Existing Chemical Substances Produced or Imported in China
INSQ	National Inventory of Chemical Substances
ISHA-ENCS	Inventory of Existing and New Chemical Substances (ISHA-ENCS)
KECI	Korea Existing Chemicals Inventory
NCI	National Chemical Inventory
NZIoC	New Zealand Inventory of Chemicals
PICCS	Philippine Inventory of Chemicals and Chemical Substances (PICCS)
REACH Reg.	REACH registered substances
TCSI	Taiwan Chemical Substance Inventory
TSCA	Toxic Substance Control Act

Additional information

The contained substances are listed in the following national inventories:

DSL/NDSL (Canada)
NZIoC (New Zealand)
TSCA (United States)

15.2 Chemical Safety Assessment

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



Safety Data Sheet

acc. to Hazardous Products Regulations (HPR)

Adam's Tire Shine+

Version number: GHS 1.0

Date of compilation: 2024-06-13

16 Other information

Indication of changes (revised safety data sheet)

Alignment to regulation: Globally Harmonized System of Classification and Labelling of Chemicals ("Purple book").
Restructuring: section 9, section 14

Abbreviations and acronyms

Abbr.	Descriptions of used abbreviations
Asp. Tox.	Aspiration hazard
Cal ARB	California Air Resources Board
CAS	Chemical Abstracts Service (service that maintains the most comprehensive list of chemical substances)
DGR	Dangerous Goods Regulations (see IATA/DGR)
DNEL	Derived No-Effect Level
EC50	Effective Concentration 50 %. The EC50 corresponds to the concentration of a tested substance causing 50 % changes in response (e.g. on growth) during a specified time interval
ED	Endocrine disruptor
EINECS	European Inventory of Existing Commercial Chemical Substances
EL50	Effective Loading 50 %: the EL50 corresponds to the loading rate required to produce a response in 50% of the test organisms
ELINCS	European List of Notified Chemical Substances
EPA	Environmental Protection Agency. An agency of the federal government of the United States charged with protecting human health and the environment
ErC50	≡ EC50: in this method, that concentration of test substance which results in a 50 % reduction in either growth (EbC50) or growth rate (ErC50) relative to the control
Eye Dam.	Seriously damaging to the eye
Eye Irrit.	Irritant to the eye
Flam. Liq.	Flammable liquid
GHS	"Globally Harmonized System of Classification and Labelling of Chemicals" developed by the United Nations
HS	Harmonized Commodity Description and Coding System (Harmonized System, drawn up by the World Customs Organisation)
IATA	International Air Transport Association
IATA/DGR	Dangerous Goods Regulations (DGR) for the air transport (IATA)
ICAO	International Civil Aviation Organization
IMDG	International Maritime Dangerous Goods Code
LC50	Lethal Concentration 50%: the LC50 corresponds to the concentration of a tested substance causing 50 % lethality during a specified time interval
LL50	Lethal Loading 50 %: the LL50 corresponds to the loading rate causing 50 % lethality
NLP	No-Longer Polymer
NPCA-HMIS® III	National Paint and Coatings Association: Hazardous Materials Identification System - HMIS® III, Third Edition
PBT	Persistent, Bioaccumulative and Toxic
PNEC	Predicted No-Effect Concentration



Safety Data Sheet

acc. to Hazardous Products Regulations (HPR)

Adam's Tire Shine+

Version number: GHS 1.0

Date of compilation: 2024-06-13

Abbr.	Descriptions of used abbreviations
RTECS	Registry of Toxic Effects of Chemical Substances (database of NIOSH with toxicological information)
Skin Corr.	Corrosive to skin
Skin Irrit.	Irritant to skin
Skin Sens.	Skin sensitization
UN RTDG	UN Recommendations on the Transport of Dangerous Good
VOC	Volatile Organic Compounds
vPvB	Very Persistent and very Bioaccumulative

Key literature references and sources for data

Hazardous Products Regulations (HPR)

SOR/2022-272: Regulations Amending the Hazardous Products Regulations (GHS, Seventh Revised Edition)

UN Recommendations on the Transport of Dangerous Good. International Maritime Dangerous Goods Code (IMDG). Dangerous Goods Regulations (DGR) for the air transport (IATA).

Classification procedure

Physical and chemical properties: The classification is based on tested mixture.

Health hazards, Environmental hazards: The method for classification of the mixture is based on ingredients of the mixture (additivity formula).

List of relevant phrases (code and full text as stated in section 2 and 3)

Code	Text
H226	Flammable liquid and vapour.
H304	May be fatal if swallowed and enters airways.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.

Disclaimer

This information is based upon the present state of our knowledge. This SDS has been compiled and is solely intended for this product.