



# Safety Data Sheet

acc. to 29 CFR 1910.1200 App D



## Hot Shot's Secret Never Rust Spray Lubricant

Version number: GHS 1.0

Date of compilation: 2-20-20

### SECTION 1: Identification

#### 1.1 Product identifier

Trade name

**Hot Shot's Secret Never Rust Spray Lubricant**

Corrosion Inhibitor and Penetrant, Aerosol Spray Lubricant

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

Relevant identified uses

Lubricant  
General use

#### 1.3 Details of the supplier of the safety data sheet

Lubrication Specialties, Inc.  
3975 Morrow Meadows Drive  
Mount Gilead, Ohio 73338  
United States

Telephone: +1 (419) 947-2647

Telefax: +1 (415) 946-3554

e-mail: [info@lubricationspecialties.com](mailto:info@lubricationspecialties.com)

#### 1.4 Emergency telephone number

Emergency information service (ChemTel, 24 hrs.)

+01-813-248-0585

+1 (800) 255-3924 (USA & Canada)

### SECTION 2: Hazard(s) identification

#### 2.1 Classification of the substance or mixture

Classification acc. to OSHA "Hazard Communication Standard" (29 CFR 1910.1200)

Section	Hazard class	Category	Hazard class and category	Hazard statement
A.2	skin corrosion/irritation	2	Skin Irrit. 2	H315
A.8D	specific target organ toxicity - single exposure (narcotic effects, drowsiness)	3	STOT SE 3	H336
B.3	flammable aerosol	1	Flam. Aerosol 1	H222

For full text of abbreviations: see SECTION 16.

#### 2.2 Label elements

Labelling acc. to OSHA "Hazard Communication Standard" (29 CFR 1910.1200)

- Signal word danger

- Pictograms

GHS02, GHS07





# Safety Data Sheet

acc. to 29 CFR 1910.1200 App D

## Hot Shot's Secret Never Rust Spray Lubricant

Version number: GHS 1.0

Date of compilation: 2-20-20

### - Hazard statements

H222 Extremely flammable aerosol.  
H315 Causes skin irritation.  
H336 May cause drowsiness or dizziness.

### - Precautionary statements

P210 Keep away from heat/sparks/open flames/hot surfaces. No smoking.  
P211 Do not spray on an open flame or other ignition source.  
P251 Pressurized container: Do not pierce or burn, even after use.  
P261 Avoid breathing dust/fume/gas/mist/vapors/spray.  
P271 Use only outdoors or in a well-ventilated area.  
P280 Wear protective gloves.  
P302+P352 If on skin: Wash with plenty of water.  
P304+P340 If inhaled: Remove person to fresh air and keep comfortable for breathing.  
P312 Call a poison center/doctor if you feel unwell.  
P321 Specific treatment (see on this label).  
P362 Take off contaminated clothing and wash it before reuse.  
P403+P233 Store in a well-ventilated place. Keep container tightly closed.  
P405 Store locked up.  
P410+P412 Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.  
P501 Dispose of contents/container to industrial combustion plant.

### - Hazardous ingredients for labelling

propane, butane, Distillates (petroleum), hydro-treated light

## 2.3 Other hazards

This material is combustible, but will not ignite readily.

### Results of PBT and vPvB assessment

This mixture does not contain any substances that are assessed to be a PBT or a vPvB.

## SECTION 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	Pictograms
Distillates (petroleum), hydro-treated light	CAS No 64742-47-8	10 - < 25	Acute Tox. 3 / H331 Skin Irrit. 2 / H315 STOT SE 3 / H336 Asp. Tox. 1 / H304 Flam. Liq. 4 / H227	
Naphtha (petroleum), hydro-treated heavy	CAS No 64742-48-9	10 - < 25	Asp. Tox. 1 / H304 Flam. Liq. 3 / H226	



# Safety Data Sheet

acc. to 29 CFR 1910.1200 App D

## Hot Shot's Secret Never Rust Spray Lubricant

Version number: GHS 1.0

Date of compilation: 2-20-20

Hazardous ingredients acc. to GHS				
Name of substance	Identifier	Wt%	Classification acc. to GHS	Pictograms
propane	CAS No 74-98-6	10 - < 25	STOT SE 3 / H336 sA / OSHA002 Flam. Gas 1 / H220 Press. Gas C / H280	
butane	CAS No 106-97-8	10 - < 25	STOT SE 3 / H336 Flam. Gas 1 / H220 Press. Gas C / H280	

### Hazardous ingredients

All ingredients are listed or exempt from listing. Not all ingredients are listed.

For full text of abbreviations: see SECTION 16.

## SECTION 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. In case of respiratory tract irritation, consult a physician. 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. Irrigate copiously with clean, fresh water for at least 10 minutes, holding the eyelids apart.

#### Following ingestion

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

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

Narcotic effects.

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

none



# Safety Data Sheet

acc. to 29 CFR 1910.1200 App D

## Hot Shot's Secret Never Rust Spray Lubricant

Version number: GHS 1.0

Date of compilation: 2-20-20

### SECTION 5: Fire-fighting measures

#### 5.1 Extinguishing media

Suitable extinguishing media

Water spray, BC-powder

Unsuitable extinguishing media

Water jet

#### 5.2 Special hazards arising from the substance or mixture

Hazardous combustion products

Carbon monoxide (CO), Carbon dioxide (CO<sub>2</sub>)

#### 5.3 Advice for firefighters

In case of fire and/or explosion do not breathe fumes. Co-ordinate 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.

### SECTION 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

Keep away from drains, surface and ground water. Retain contaminated washing water and dispose of it. If substance has entered a water course or sewer, inform the responsible authority.

#### 6.3 Methods and material for containment and cleaning up

Advices on how to contain a spill

Covering of drains

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.

### SECTION 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.



# Safety Data Sheet

acc. to 29 CFR 1910.1200 App D

## Hot Shot's Secret Never Rust Spray Lubricant

Version number: GHS 1.0

Date of compilation: 2-20-20

### 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 feedingstuffs.

### 7.2 Conditions for safe storage, including any incompatibilities

#### Managing of associated risks

#### - Flammability hazards

Do not spray on an open flame or other ignition source. Protect from sunlight.

#### - Storage temperature

Recommended storage temperature: 0 - 40°C

#### - Packaging compatibilities

Only packagings which are approved (e.g. acc. to the Dangerous Goods Regulations) may be used.

### 7.3 Specific end use(s)

See section 16 for a general overview.

## SECTION 8: Exposure controls/personal protection

### 8.1 Control parameters

#### 8.1.1

Occupational exposure limit values (Workplace Exposure Limits)

Components, Hazardous combustion products.

Occupational exposure limit values (Workplace Exposure Limits)											
Country	Name of agent	CAS No	Identifier	TWA [ppm]	TWA [mg/m <sup>3</sup> ]	STEL [ppm]	STEL [mg/m <sup>3</sup> ]	Ceiling-C [ppm]	Ceiling-C [mg/m <sup>3</sup> ]	Notation	Source
US	n-butane	106-97-8	TLV®			1,000				E	AC-GIH® 2019
US	petroleum distillates (naphtha) (rubber solvent)	64742-48-9	PEL	500	2,000						29 CFR 1910.1000
US	propane	74-98-6	PEL	1,000	1,800						29 CFR 1910.1000
US	propane	74-98-6	TLV®							oxygen, Simple Asp., E	AC-GIH® 2019

#### Notation

Ceiling-C

E

oxygen

Simple Asp.

STEL

ceiling value is a limit value above which exposure should not occur  
explosive

Adequate oxygen delivery to the tissues is necessary for sustaining life

simple asphyxiants

short-term exposure limit: a limit value above which exposure should not occur and which is related to a 15-minute period (unless otherwise specified)



# Safety Data Sheet

acc. to 29 CFR 1910.1200 App D

## Hot Shot's Secret Never Rust Spray Lubricant

Version number: GHS 1.0

Date of compilation: 2-20-20

### Notation

TWA

time-weighted average (long-term exposure limit); measured or calculated in relation to a reference period of 8 hours time-weighted average (unless otherwise specified)

## 8.2 Exposure controls

Appropriate engineering controls

General ventilation.

Individual protection measures (personal protective equipment)

Eye/face protection

Wear eye/face protection.

Skin protection

- Hand protection

Wear protective gloves.

- Other protection measures

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

Respiratory protection

During spraying wear suitable respiratory equipment.

Environmental exposure controls

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

## SECTION 9: Physical and chemical properties

### 9.1 Information on basic physical and chemical properties

#### Appearance

Physical state	aerosol (spray aerosol)
Color	light brown
Odor	Hydrocarbons

#### Other safety parameters

pH (value)	
Melting point/freezing point	not determined
Initial boiling point and boiling range	not determined
Flash point	61 °C at 101.3 kPa
Evaporation rate	not determined
Flammability (solid, gas)	flammable aerosol in accordance with GHS criteria



# Safety Data Sheet

acc. to 29 CFR 1910.1200 App D

## Hot Shot's Secret Never Rust Spray Lubricant

Version number: GHS 1.0

Date of compilation: 2-20-20

Explosive limits	not determined
Vapor pressure	3.7 kPa at 37.8 °C
Density	not determined
Vapor density	this information is not available
Relative density	information on this property is not available
Solubility(ies)	not determined

### Partition coefficient

- n-octanol/water (log KOW)	this information is not available
Auto-ignition temperature	not determined
Viscosity	not relevant (aerosol)
Explosive properties	none
Oxidizing properties	none

### 9.2 Other information

Propellant content	25 %
--------------------	------

## SECTION 10: Stability and reactivity

### 10.1 Reactivity

Concerning incompatibility: see below "Conditions to avoid" and "Incompatible materials". The mixture contains reactive substance(s). Risk of ignition.

### 10.2 Chemical stability

See below "Conditions to avoid".

### 10.3 Possibility of hazardous reactions

No known hazardous reactions.

### 10.4 Conditions to avoid

Do not spray on an open flame or other ignition source. Keep away from heat.

Hints to prevent fire or explosion

Protect from sunlight.

### 10.5 Incompatible materials

Oxidizers



# Safety Data Sheet

acc. to 29 CFR 1910.1200 App D

## Hot Shot's Secret Never Rust Spray Lubricant

Version number: GHS 1.0

Date of compilation: 2-20-20

### 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.

## SECTION 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 OSHA "Hazard Communication Standard" (29 CFR 1910.1200)

##### Acute toxicity

Shall not be classified as acutely toxic.

GHS of the United Nations, annex 4: May be harmful in contact with skin or if inhaled.

#### Acute toxicity estimate (ATE) of components of the mixture

Name of substance	CAS No	Exposure route	ATE
Distillates (petroleum), hydrotreated light	64742-47-8	inhalation: vapor	5.28 mg <sub>i</sub> /4h

##### Skin corrosion/irritation

Causes skin irritation.

##### Serious eye damage/eye irritation

Shall not be classified as seriously damaging to the eye or eye irritant.

##### 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

May cause drowsiness or dizziness.

##### 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.







# Safety Data Sheet

acc. to 29 CFR 1910.1200 App D

## Hot Shot's Secret Never Rust Spray Lubricant

Version number: GHS 1.0

Date of compilation: 2-20-20

### SECTION 12: Ecological information

#### 12.1 Toxicity

Shall not be classified as hazardous to the aquatic environment.

#### 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

Data are not available.

#### 12.6 Other adverse effects

Endocrine disrupting potential

None of the ingredients are listed.

### SECTION 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

Only packagings which are approved (e.g. acc. to DOT) may be used. 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.

### SECTION 14: Transport information

14.1	UN number	1950
14.2	UN proper shipping name	Aerosols
14.3	Transport hazard class(es)	
	Class	2.1 (gases) (aerosol) (flammable)
14.4	Packing group	not assigned to a packing group
14.5	Environmental hazards	hazardous to the aquatic environment
	Environmentally hazardous substance (aquatic environment)	Naphtha (petroleum), hydrotreated heavy
14.6	Special precautions for user	
	There is no additional information.	



# Safety Data Sheet

acc. to 29 CFR 1910.1200 App D

## Hot Shot's Secret Never Rust Spray Lubricant

Version number: GHS 1.0

Date of compilation: 2-20-20

### 14.7 Transport in bulk according to Annex II of MARPOL and the IBC Code

The cargo is not intended to be carried in bulk.

#### Information for each of the UN Model Regulations

##### Transport of dangerous goods by road or rail (49 CFR US DOT)

Index number	1950
Proper shipping name	Aerosols
- Particulars in the shipper's declaration	UN1950, Aerosols, 2.1, environmentally hazardous
- Reportable quantity (RQ)	272,183 lbs (123,571 kg) (xylene) (ethylbenzene)
Class	2.1
Danger label(s)	2.1, fish and tree



Environmental hazards	yes (hazardous to the aquatic environment)
Special provisions (SP)	N82
ERG No	126

##### International Maritime Dangerous Goods Code (IMDG)

UN number	1950
Proper shipping name	AEROSOLS
Class	2.1
Marine pollutant	yes (hazardous to the aquatic environment)
Danger label(s)	2.1, fish and tree



Special provisions (SP)	63, 190, 277, 327, 344, 381, 959
Excepted quantities (EQ)	E0
Limited quantities (LQ)	1 L
EmS	F-D, S-U
Stowage category	-

##### International Civil Aviation Organization (ICAO-IATA/DGR)

UN number	1950
Proper shipping name	Aerosols, flammable
Class	2.1
Environmental hazards	yes (hazardous to the aquatic environment)
Danger label(s)	2.1



# Safety Data Sheet

acc. to 29 CFR 1910.1200 App D

## Hot Shot's Secret Never Rust Spray Lubricant

Version number: GHS 1.0

Date of compilation: 2-20-20



Special provisions (SP) A145, A167  
 Excepted quantities (EQ) E0  
 Limited quantities (LQ) 30 kg

### SECTION 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)

##### Toxics Release Inventory: Specific Toxic Chemical Listings

Name acc. to inventory	CAS No	Remarks	Effective date
ethylbenzene	100-41-4		1986-12-31
toluene	108-88-3		1986-12-31
xylene, mixture of isomers	1330-20-7		1986-12-31
benzene	71-43-2		1986-12-31
naphthalene	91-20-3		1986-12-31
cumene	98-82-8		1986-12-31

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

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

Name of substance	CAS No	Remarks	Statutory code	Final RQ pounds (Kg)
ethylbenzene	100-41-4		1 2 3	1000 (454)
toluene	108-88-3		1 2 3 4	1000 (454)
xylene	1330-20-7		1 3 4	100 (45,4)



# Safety Data Sheet

acc. to 29 CFR 1910.1200 App D

## Hot Shot's Secret Never Rust Spray Lubricant

Version number: GHS 1.0

Date of compilation: 2-20-20

Name of substance	CAS No	Remarks	Statutory code	Final RQ pounds (Kg)
benzene	71-43-2	a	1 2 3 4	10 (4,54)
benzene				
Naphthalene	91-20-3		1 2 3 4	100 (45,4)
cumene	98-82-8		3 4	5000 (2270)

### Legend

- 1 "1" indicates that the statutory source is section 311(b)(2) of the Clean Water Act  
 2 "2" indicates that the source is section 307(a) of the Clean Water Act  
 3 "3" indicates that the source is section 112 of the Clean Air Act  
 4 "4" indicates that the source is section 3001 of the Resource Conservation and Recovery Act (RCRA)  
 A Benzene was already a CERCLA hazardous substance prior to the CAA Amendments of 1990 and received an adjusted 10-pound RQ based on potential carcinogenicity in an August 14, 1989, final rule (54 FR 33418). The CAA Amendments specify that "benzene (including benzene from gasoline)" is a hazardous air pollutant and, thus, a CERCLA hazardous substance.

### Clean Air Act

Name of substance	CAS No	Type of registration	Basis for listing	Threshold quantity (lbs)
butane	106-97-8	Flammable substance	f	10000
propane	74-98-6	Flammable substance	f	10000

### Legend

- F Flammable gas.

### New Jersey Worker and Community Right to Know Act

Right to Know Hazardous Substance List			
Name acc. to inventory	CAS No	Remarks	Classifications
ETHYL BENZENE (BENZENE, ETHYL-)	100-41-4		CA F3
butane	106-97-8		F4
toluene	108-88-3		TE F3
XYLENES (BENZENE, DIMETHYL-)	1330-20-7		F3
calcium	7440-70-2		R2
benzene	71-43-2		CA MU F3
propane	74-98-6		F4



# Safety Data Sheet

acc. to 29 CFR 1910.1200 App D

## Hot Shot's Secret Never Rust Spray Lubricant

Version number: GHS 1.0

Date of compilation: 2-20-20

### Right to Know Hazardous Substance List

Name acc. to inventory	CAS No	Remarks	Classifications
naphthalene	91-20-3		CA F2
cumene	98-82-8		F3 R1

#### Legend

- CA Carcinogenic
- F2 Flammable - Second Degree
- F3 Flammable - Third Degree
- F4 Flammable - Fourth Degree
- MU Mutagenic
- R1 Reactive - First Degree
- R2 Reactive - Second Degree
- TE Teratogenic

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

#### Proposition 65 List of chemicals

Name acc. to inventory	CAS No	Remarks	Type of the toxicity
ethylbenzene	100-41-4		cancer
toluene	108-88-3		developmental
benzene	71-43-2		cancer
benzene	71-43-2		developmental, male
naphthalene	91-20-3		cancer
cumene	98-82-8		cancer

### Drug precursors, Chemicals designated within the Controlled Substances Act, 21 U.S.C. § 802, paragraphs 34 (list I) and 35 (list II)

#### Industry or sector specific available guidance(s)

#### NPCA-HMIS® III

Hazardous Materials Identification System. American Coatings Association.

HEALTH	*	2
FLAMMABILITY		4
PHYSICAL HAZARD		0
PERSONAL PROTECTION		-



# Safety Data Sheet

acc. to 29 CFR 1910.1200 App D

## Hot Shot's Secret Never Rust Spray Lubricant

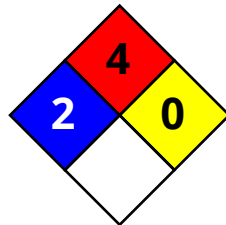
Version number: GHS 1.0

Date of compilation: 2-20-20

Category	Rating	Description
Chronic	*	chronic (long-term) health effects may result from repeated overexposure
Health	2	temporary or minor injury may occur
Flammability	4	material that rapidly or completely vaporizes at atmospheric pressure and normal ambient temperature or that is readily dispersed in air and burn readily
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	-	

### NFPA® 704

National Fire Protection Association: Standard System for the Identification of the Hazards of Materials for Emergency Re-



sponse (United States).

Category	Degree of hazard	Description
Flammability	4	material that rapidly or completely vaporizes at atmospheric pressure and normal ambient temperature or that is readily dispersed in air and burn readily
Health	2	material that, under emergency conditions, can cause temporary incapacitation or residual injury
Instability	0	material that is normally stable, even under fire conditions
Special hazard		

### National inventories

Country	Inventory	Status
AU	AICS	all ingredients are listed
CA	DSL	all ingredients are listed
CA	NDSL	not all ingredients are listed
CN	IECSC	all ingredients are listed
EU	ECSI	all ingredients are listed
EU	REACH Reg.	not all ingredients are listed



# Safety Data Sheet

acc. to 29 CFR 1910.1200 App D

## Hot Shot's Secret Never Rust Spray Lubricant

Version number: GHS 1.0

Date of compilation: 2-20-20

Country	Inventory	Status
JP	CSCL-ENCS	not all ingredients are listed
JP	ISHA-ENCS	not all ingredients are listed
KR	KECI	all ingredients are listed
MX	INSQ	not all ingredients are listed
NZ	NZIoC	all ingredients are listed
PH	PICCS	all ingredients are listed
TR	CICR	all ingredients are listed
TW	TCSI	all ingredients are listed
US	TSCA	all ingredients are listed

### Legend

AICS	Australian Inventory of Chemical Substances
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
NDSL	Non-domestic Substances List (NDSL)
NZIoC	New Zealand Inventory of Chemicals
PICCS	Philippine Inventory of Chemicals and Chemical Substances
REACH Reg.	REACH registered substances
TCSI	Taiwan Chemical Substance Inventory
TSCA	Toxic Substance Control Act

## 15.2 Chemical Safety Assessment

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

## SECTION 16: Other information, including date of preparation or last revision

### Abbreviations and acronyms

Abbr.	Descriptions of used abbreviations
29 CFR 1910.1000	29 CFR 1910.1000, Tables Z-1, Z-2, Z-3 - Occupational Safety and Health Standards: Toxic and Hazardous Substances (permissible exposure limits)
49 CFR US DOT	49 CFR § 40 U.S. Department of Transportation
ACGIH® 2019	From ACGIH®, 2019 TLVs® and BEIs® Book. Copyright 2019. Reprinted with permission. Information on the proper use of the TLVs® and BEIs®: <a href="http://www.acgih.org/tlv-bei-guidelines/policies-procedures-presentations/tlv-bei-position-statement">http://www.acgih.org/tlv-bei-guidelines/policies-procedures-presentations/tlv-bei-position-statement</a>
Acute Tox.	Acute toxicity
Asp. Tox.	Aspiration hazard
ATE	Acute Toxicity Estimate
CAS	Chemical Abstracts Service (service that maintains the most comprehensive list of chemical substances)
Ceiling-C	Ceiling value
DGR	Dangerous Goods Regulations (see IATA/DGR)



# Safety Data Sheet

acc. to 29 CFR 1910.1200 App D

## Hot Shot's Secret Never Rust Spray Lubricant

Version number: GHS 1.0

Date of compilation: 2-20-20

Abbr.	Descriptions of used abbreviations
DOT	Department of Transportation (USA)
EINECS	European Inventory of Existing Commercial Chemical Substances
ELINCS	European List of Notified Chemical Substances
EmS	Emergency Schedule
ERG No	Emergency Response Guidebook - Number
Flam. Gas	Flammable gas
Flam. Liq.	Flammable liquid
GHS	"Globally Harmonized System of Classification and Labelling of Chemicals" developed by the United Nations
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
MARPOL	International Convention for the Prevention of Pollution from Ships (abbr. of "Marine Pollutant")
NLP	No-Longer Polymer
NPCA-HMIS® III	National Paint and Coatings Association: Hazardous Materials Identification System - HMIS® III, Third Edition
OSHA	Occupational Safety and Health Administration (United States)
PBT	Persistent, Bioaccumulative and Toxic
PEL	Permissible exposure limit
ppm	Parts per million
Press. Gas	Gas under pressure
RTECS	Registry of Toxic Effects of Chemical Substances (database of NIOSH with toxicological information)
sA	Simple asphyxiants
Skin Corr.	Corrosive to skin
Skin Irrit.	Irritant to skin
STEL	Short-term exposure limit
STOT SE	Specific target organ toxicity - single exposure
TLV®	Threshold Limit Values
TWA	Time-weighted average
vPvB	Very Persistent and very Bioaccumulative

### Key literature references and sources for data

OSHA Hazard Communication Standard (HCS), 29 CFR 1910.1200.

Transport of dangerous goods by road or rail (49 CFR US DOT). International Maritime Dangerous Goods Code (IMDG). Dangerous Goods Regulations (DGR) for the air transport (IATA).





# Safety Data Sheet

acc. to 29 CFR 1910.1200 App D

## Hot Shot's Secret Never Rust Spray Lubricant

Version number: GHS 1.0

Date of compilation: 2-20-20

### 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 chapter 2 and 3)

Code	Text
H220	Extremely flammable gas.
H222	Extremely flammable aerosol.
H226	Flammable liquid and vapor.
H227	Combustible liquid.
H280	Contains gas under pressure; may explode if heated.
H304	May be fatal if swallowed and enters airways.
H315	Causes skin irritation.
H331	Toxic if inhaled.
H336	May cause drowsiness or dizziness.
OSHA002	May displace oxygen and cause rapid suffocation.

### Disclaimer

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

