

Material: 60078365 **WACKER® PRIMER G 718**

Version: 2.1 (US) Date of print: 07/13/2018 Date of last alteration: 06/16/2018

16.2 Glossary of Terms:

ACGIH - American Conference of Governmental Industrial

Hygienists

DOT - Department of Transportation

hPa - Hectopascals

mPa*s - Milli Pascal-Seconds

OSHA - Occupational Safety and Health Administration

PEL - Permissible Exposure Limit

Flash point determination methods Common name

ASTM D56 Tagliabue (Tag) closed cup ASTM D92, DIN 51376, ISO 2592 Cleveland open cup

ASTM D93, DIN 51758, ISO 2719 Pensky-Martens closed cup

Conversion table:

Pressure: 1 hPa * 0.75 = 1 mm Hg = 1 torr; 1 bar = 1000 hPa

Viscosity:..... 1 mPa*s = 1 centipoise (cP)

ppm - Parts per Million

SARA - Superfund Amendments and Reauthorization Act

STEL - Short Term Exposure Limit TSCA - Toxic Substances Control Act

TWA - Time Weighted Average

WHMIS - Canadian Workplace Hazardous Materials

Identification System

ASTM D3278, DIN 55680, ISO 3679 Setaflash or Rapid closed cup

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71-43-2

Benzene

Massachusetts Substance List:

67-64-1 108-88-3 Acetone Toluene

New Jersey Right-to-Know Hazardous Substance List:

67-64-1 108-88-3 Acetone Toluene

Pennsylvania Right-to-Know Hazardous Substance List:

67-64-1

Acetone

108-88-3 Toluene

15.3 Details of international registration status

Relevant information about individual substance inventories, where available, is given below.

South Korea (Republic of Korea) ECL (Existing Chemicals List):

This product is listed in, or complies with, the substance inventory.

Japan ENCS (Handbook of Existing and New Chemical Substances):

This product is listed in, or complies with, the substance inventory.

This product is listed in, or complies with, the substance inventory.

This product is listed in, or complies with, the substance inventory.

Canada DSL (Domestic Substance List):

This product is listed in, or complies with, the substance inventory.

United States of America (USA)...... TSCA (Toxic Substance Control Act Chemical Substance Inventory):

All components of this product are listed as active or are in compliance with the

substance inventory.

Taiwan (Republic of China)...... TCSI (Taiwan Chemical Substance Inventory):

This product is listed in, or complies with, the substance inventory. General note: The Taiwanese chemicals regulation requires a phase 1 registration for TCSI-listed or TCSI-compliant substances if imports to Taiwan or manufacturing in Taiwan exceed the trigger quantity of 100 kg/a (for mixtures to be calculated per each

ingredient). It is the duty of the importing/manufacturing legal entity to take care of this obligation.

European Economic Area (EEA)...... REACH (Regulation (EC) No 1907/200\$):

General note: the registration obligations for substances imported into the EEA or manufactured within the EEA by the supplier mentioned in section 1 are fulfilled by the said supplier. The registration obligations for substances imported into the EEA by customers or other downstream users must be fulfilled by the latter.

16. Other information

16.1 Additional information:

This Safety Data Sheet (SDS) meets the requirements of the Federal OSHA Hazard Communication Standard (29 CFR 1910.1200). This information relates to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is to the best of our knowledge and belief accurate and reliable as of the date compiled. However, no representation, warranty or guarantee expressed or implied, is made as to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability and completeness of such information for his own particular use. We do not accept liability for any loss or damage that may occur from the use of this information. Nothing herein shall be construed as a recommendation for uses which infringe valid patents or as extending a license under valid patents. This SDS provides selected regulatory information on this product, including its components. This is not intended to include all regulations. It is the responsibility of the user to know and comply with all applicable rules, regulations and laws relating to the product being used.

Vertical lines in the left-hand margin indicate changes compared with the previous version.

All deliveries are subject to the WACKER SILICONES Health Care Policy, which is available at www.wacker.com.



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Packaging Group: II

Label **TL:flammable liquid/3

NAERG Guide..... 128

14.2 Transport by sea IMDG-Code

Valuation.....: Dangerous Goods

Proper Shipping Name.....: Flammable liquid, n.o.s.

Technical name...... (contains acetone and toluene)

Marine Pollutant..... no

14.3 Air transport ICAO-TI/IATA-DGR

Valuation.....: Dangerous Goods

Proper Shipping Name...... Flammable liquid, n.o.s.

Technical name.....: (contains acetone and toluene)

Packaging Group: II

15. Regulatory information

15.1 U.S. Federal regulations

TSCA inventory status and TSCA information:

This material or its components are listed on or are in compliance with the requirements of the TSCA Chemical Substance Inventory.

TSCA 12(b) Export Notification:

CAS No.	Chemical	Reporting required under TSCA
123-54-6	2,4-Pentanedione	One time export notification under TSCA 5(a) (2) required.

CERCLA Regulated Chemicals:

CAS No.	Chemical	RQ	Upper limit wt. %		
67-64-1	Acetone	5,000 lbs	87.015		
108-88-3	Toluene	1.000 lbs	1.9048		

SARA 302 EHS Chemicals:

This material does not contain any SARA extremely hazardous substances.

SARA 311/312 Hazard Class:

Fire hazard. Immediate (acute) health hazard. Delayed (chronic) health hazard.

SARA 313 Chemicals:

CAS No.	Chemical	Upper limit wt. %
108-88-3	Toluene	1.9048

SARA 313 information included on this SDS should be included in all SDSs that are copied from and distributed for this material.

HAPS (Hazardous Air Pollutants):

CAS No.	Chemical	Upper limit wt. %
108-88-3	Toluene	<=1.8920
71-43-2	Benzene	<=0.0002

15.2 U.S. State regulations

California Proposition 65 (Safe Drinking Water and Toxic Enforcement Act of 1986):

California Proposition 65 Carcinogens:

71-43-2 Benzene

California Proposition 65 Reproductive Toxins:

108-88-3 Toluene

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			F
NOEC (biomass): 530 mg/l (nominal)	static	ECHA	1 1
	Microcystis aeruginosa (8 d)		
EC ₂₀ (respiratory inhibition): > 1000 mg/l (nominal)	static	ECHA	
	sludge (30 min)	OECD 209	
NOEC (reproduction): 2212 mg/l (nominal)	dynamic	ECHA	
	Daphnia magna (28 d)	OECD 211	1

12.2 Persistence and degradability

Assessment:

Organic solvent: readily biologically degradable. Silicone content: biologically not degradable. Elimination by adsorption to activated sludge.

Data related to ingredients:

Toluene:

Readily biodegradable.

Acetone:

Biodegradation:

Result	Test system/Method	Source	
91 % / 28 d	CO2 formation	ECHA	
readily biodegradable		OECD 301B	

BOD5/COD

D0D0,00D		l.
Result	Source	
BOD5-Value: 1,850 mg O2/g Substance	ECHA	İ
COD-Value: 1,920 mg O2/g Substance	ECHA	
BOD5/COD: 0.96	ECHA	

12.3 Bioaccumulative potential

Assessment:

No data known.

12.4 Mobility in soil

Assessment:

No data known.

12.5 Other adverse effects

none known

13. Disposal considerations

13.1 Product disposal

Recommendation:

Dispose of according to regulations by incineration in a special waste incinerator. Observe local/state/federal regulations.

13.2 Packaging disposal

Recommendation:

Completely discharge containers (no tear drops, no powder rest, scraped carefully). Containers may be recycled or re-used Observe local/state/federal regulations.

14. Transport information

14.1 US DOT & CANADA TDG SURFACE

Valuation.....: Dangerous Goods
Proper Shipping Name...: Flammable liquid, n.o.s.
Technical name...: (contains acetone and toluene)

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Acetone:

Vapours may be narcotising.

11.1.10 Specific target organ toxicity (repeated exposure)

Assessment:

For this endpoint no toxicological test data is available for the whole product.

Data related to ingredients:

Toluene:

Target organs in animal experiments: Central nervous system.

Acetone:

Result/Effect	Species/Test system	Source
NOAEC: 45 mg/l	Subchronic study	ECHA
	rat (male)	
	by inhalation (vapour)	
	56 d; 5 d/w; 3 hours/day	
	Follow-up observation period: 14 d	

11.1.11 Aspiration hazard

Assessment:

For this endpoint no toxicological test data is available for the whole product.

Data related to ingredients:

Toluene:

Product can pose an aspiration hazard.

11.1.12 Further toxicological information

No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP. No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC. No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

12. Ecological information

12.1 Toxicity

Assessment:

No expected damaging effects to aquatic organisms.

Data related to ingredients:

Data derived for the product as a whole are of higher priority than data for single ingredients.

Toluene:

Result/Effect	Species/Test system	Source
LC ₅₀ : 5.5 mg/l (measured)	dynamic	ECHA
	Coho salmon (Oncorhynchus kisutch) (96 h)	
EC ₅₀ : 3.78 mg/l (measured)	semistatic	ECHA
	Daphnia (48 h)	
EC ₅₀ (photosynthesis): 134 mg/l (nominal)	algae (3 h)	ECHA

Acetone:

Result/Effect	Species/Test system	Source
LC ₅₀ : 5540 mg/l (nominal)	static rainbow trout (Oncorhynchus mykiss) (96 h)	ECHA
EC ₅₀ : 8800 mg/l (nominal)	static Daphnia pulex (48 h)	ECHA

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11.1.6 Germ cell mutagenicity

Assessment:

For this endpoint no toxicological test data is available for the whole product.

Data related to ingredients:

Toluene:

Species/Test system	Source
mutation assay (in vitro) mouse lymphoma cells	ECHA OECD 476
mutation assay (in vitro) bacterial cells	ECHA OECD 471
chromosome aberration assay (in vivo) rat	ECHA
	mutation assay (in vitro) mouse lymphoma cells mutation assay (in vitro) bacterial cells chromosome aberration assay (in vivo)

Acetone:

Result/Effect	Species/Test system	Source
negative	chromosome aberration assay (in vitro) mammalian cells	ECHA OECD 473
negative	mutation assay (in vitro) bacterial cells	ECHA OECD 471
negative	mutation assay (in vitro) mouse lymphoma cells	ECHA OECD 476
negative	micro nucleus assay (in vivo) mouse (B6C3F1, both sexes) oral; erythrocytes	ECHA

11.1.7 Carcinogenicity

Assessment:

For this endpoint no toxicological test data is available for the whole product.

Data related to ingredients:

Acetone:

Animal tests have not revealed any carcinogenic effects.

11.1.8 Reproductive toxicity

Assessment:

For this endpoint no toxicological test data is available for the whole product.

Data related to ingredients

Toluene:

The substance can possibly impair the unborn child in humans.

Acetone:

Based on the available data the criteria for classification as toxic to reproduction are not fulfilled.

11.1.9 Specific target organ toxicity (single exposure)

Assessment:

Irritation of respiratory organs possible.

Data related to ingredients:

Toluene:

Route of exposure	Result/Effect	Source	
by inhalation	Target organs: central nervous system	ECHA	
	Vapours may be narcotising.		

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(vapour)	by inhalation (vapour)	LC ₅₀ : 28.1 mg/l; 4 h	rat	ECHA
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Acetone:

Route of exposu	ure Result/Effect	Species/Test system	Source
oral	LD ₅₀ : 5800 mg/kg	rat (female)	ECHA OECD 401
dermal	LD ₅₀ : > 15800 mg/kg	rabbit (male)	ECHA
dermal	LD ₅₀ : > 7426 mg/kg	guinea-pig (male)	ECHA
by inhalation (vapour)	LC ₅₀ : 132 mg/l = 55700 ppm; 3 h	rat (male)	ECHA
by inhalation (vapour)	LC ₅₀ : 76 mg/l; 4 h	rat (female)	ECHA

11.1.3 Skin corrosion/irritation

Assessment:

For this endpoint no toxicological test data is available for the whole product.

Data related to ingredients:

Toluene:

Result/Effect	Species/Test system	Source
irritating	rabbit	ECHA
		OECD 404

Acetone:

Result/Effect	Species/Test system	Source
not irritating	rabbit	ECHA

11.1.4 Serious eye damage / eye irritation

Assessment:

For this endpoint no toxicological test data is available for the whole product.

Data related to ingredients:

Toluene:

Result/Effect	Species/Test system	Source
not irritating	rabbit	ECHA
		OECD 405

Acetone:

Result/Effect	Species/Test system	Source
irritating	rabbit	ECHA
		OECD 405

11.1.5 Respiratory or skin sensitization

Assessment:

For this endpoint no toxicological test data is available for the whole product.

Data related to ingredients:

Toluene:

Route of expos	ure Result/Effect	Species/Test system	Source
dermal	not sensitizing	guinea-pig; Magnusson-Kligman	ECHA
			OECD 406

Acetone:

Route of exposure	Result/Effect	Species/Test system	Source
dermal	not sensitizing	guinea-pig; Magnusson-Kligman	ECHA

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Odour.....: pleasant

9.2 Safety parameters

Property: Value: Method:

Melting point / melting range......: < -50 °C (< -58 °F)

Boiling point / boiling range 56 °C (132 °F) at 1013 hPa

 Vapour pressure
 < 233 hPa / 20 °C (68 °F)</td>
 (-)

 Density
 0.82 g/cm³ at 20 °C (68 °F)
 (DIN 51757)

Viscosity (kinematic) 0.5 mm²/s at 25 °C (77 °F)

9.3 Further information

Explosion limits for released ethanol: 3.5 - 15%(V).

Odour limit.....: no data available
Thermal decomposition....... not applicable

10. Stability and reactivity

10.1 General information:

If stored and handled in accordance with standard industrial practices no hazardous leactions are known.

10.2 Conditions to avoid

moisture

10.3 Materials to avoid

water, lyes, acids

10.4 Hazardous decomposition products

By hydrolysis: ethanol . The following applies for the silicone content of the substance: Measurements have shown the formation of small amounts of formaldehyde at temperatures above about 150 °C (302 °F) through oxidation.

10.5 Further information:

Hazardous polymerization cannot occur.

11. Toxicological information

11.1 Information on toxicological effects

11.1.1 General information

Data derived for the product as a whole are of higher priority than data for single ingredients.

11.1.2 Acute toxicity

Assessment:

For this endpoint no toxicological test data is available for the whole product.

Acute toxicity estimate (ATE):

ATE_{mix} (oral): > 2000 mg/kg

Data related to ingredients:

Toluene:

Route of exp	posure Result/Effect	Species/Test system	Source	ļ —
oral	LD ₅₀ : 5580 mg/kg	rat	ECHA	
dermal	LD ₅₀ : 12400 mg/kg	rabbit	ECHA	

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7.1 Handling

Precautions for safe handling:

Ensure adequate ventilation. Must be syphoned off in situ.

Precautions against fire and explosion:

Flammable vapors may accumulate and form explosive mixtures with air in containers, process vessels, including partial, empty and uncleaned containers and vessels, or other enclosed spaces. Keep away from sources of ignition and do not smoke. Take precautionary measures against electrostatic charging. Cool endangered containers with water.

7.2 Storage

Conditions for storage rooms and vessels:

none known

Advice for storage of incompatible materials:

not applicable

Further information for storage:

Store cool. Keep container tightly closed. Protect against moisture. Protect against sun.

8. Exposure controls and personal protection

8.1 Engineering controls

Ventilation:

Use only with adequate ventilation.

Local exhaust:

recommended

8.2 Associate substances with specific control parameters such as limit values

Maximum airborne concentrations at the workplace:

CAS No.	Material	Туре	mg/m³	ppm	Dust fract.
67-64-1	Acetone	OSHA PEL	2,400.0	1,000.0	
108-88-3	Toluene	OSHA PEL		200.0	
67-64-1	Acetone	ACGIH TWA		500.0	
108-88-3	Toluene	ACGIH TWA		20.0	

Re Acetone (CAS no. 67-64-1): STEL is 750 ppm, carcinogenicity: A4 (ACGIH).

Re Toluene (CAS-no. 108-88-3): carcinogenicity: A4 (ACGIH); ceiling is 300 ppm, maximum peak is 500 ppm for a duration of 10 minutes (OSHA Table Z-2).

8.3 Personal protection equipment (PPE)

Respiratory protection:

In case of long or strong exposure use a NIOSH approved respirator for: organic vapors. Alternatively use a positive pressure, air-supplied respirator.

Hand protection:

rubber gloves

Eye protection:

tight fitting chemical safety goggles

Other protective clothing or equipment:

protective clothing to cover exposed areas of arms, legs and torso . Recommendation: antistatic protective clothing and shoes .

8.4 General hygiene and protection measures:

Do not breathe dust/vapor/mist/gas/aerosol. Avoid contact with eyes and skin. Do not eat, drink or smoke when handling. Wash thoroughly after handling.

9. Physical and chemical properties

9.1 Appearance

Physical state / form.....: liquid
Colour: yellow to red

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5. Fire-fighting measures

5.1 Flammable properties:

18 °C (-0 °F) (DIN 51755)

(DIN 51794)

Method:

5.2 Fire and explosion hazards:

Danger! Extremely flammable liquid and vapor. Vapor may cause flash fire. Keep away from heat, sparks and flame. Product may form flammable/explosive vapour-air mixture during use. Vapors are heavier than air and may travel along the ground, be moved by ventilation systems, settle in pits or low areas, and be ignited by ignition sources distant from the handling point. Consider possible formation of explosive mixtures with air, for example in uncleaned containers. Never use welding or cutting torch on or near any container of this material, even if empty, because an explosion could occur. The material is lighter than water, burning spilled material will float on top of any water released from hose or sprinkler systems spreading the fire beyond the initial fire response area. This material is sensitive to static discharge. Low energy electrical sparks may cause ignition, detonation or violent decomposition of the material. Use inert gas when working with combustible and explosive liquids.

5.3 Recommended extinguishing media:

carbon dioxide, dry chemical, foam-type extinguishing media.

5.4 Unsuitable extinguishing media:

Water may be ineffective in controling fires of this material. Do not use water to fight these fires.

5.5 Special exposure hazards arising from the substance or preparation itself, combustion products, resulting gases

Hazardous decomposition products: carbon monoxide, carbon dioxide, ethanol.

5.6 Fire fighting procedures:

Cool endangered containers with water. Fire fighters should wear full protective clothing including a self-contained breathing apparatus.

6. Accidental release measures

6.1 Precautions:

Wear personal protection equipment (see section 8). Keep unprotected persons away. Avoid contact with eyes and skin. A void inhaling mists and vapours.

HAZWOPER PPE Level: C

6.2 Containment:

Prevent material from entering surface waters, drains or sewers and soil. Contain any fluid that runs out using suitable material (e.g. earth). Retain contaminated water/extinguishing water. Dispose of in prescribed marked containers.

Spills of material which could reach surface waters must be reported to the United States Coast Guard National Response Center's toll free phone number (800) 424-8802.

6.3 Methods for cleaning up

Do not flush away with water. For small amounts: Absorb with a liquid binding material such as diatomaceous earth and dispose of according to local/state/federal regulations. Contain larger amounts and pump up into suitable containers. Clean any slippery coating that remains using a detergent / soap solution or another biodegradable cleaner. Exhaust vapours.

6.4 Further information:

Eliminate all sources of ignition.

Handling and storage



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P-Code	Precautionary Statements	
P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.	
P233	Keep container tightly closed.	
P271	Use only outdoors or in a well-ventilated area.	
P280	Wear protective gloves/protective clothing/eye protection.	
P243	Take action to prevent static discharges.	
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.	
P304+P340	IF INHALED: Remove person to fresh air and keep comfortable for breathing.	
	Call a POISON CENTER/doctor if you feel unwell.	
	If skin irritation occurs: Get medical advice/ attention.	
P370+P378	In case of fire: Use water spray, extinguishing powder or carbon dioxide to extinguish.	
P403+P235	Store in a well-ventilated place. Keep cool.	
P501	Dispose of contents/container to waste disposal.	

2.3 Other hazards

No data available.

3. Composition/information on ingredients

3.1 Chemical characterization (preparation)

Chemical characteristics	
silane and siloxane with functional groups + auxiliary + solvent	

3.2 Information on ingredients:

Туре	CAS No.	Substance	Content	Content [wt. %]	
''			Lower	Upper	
INHA	67-64-1	Acetone	>80.0	<90.0	
INHA	108-88-3	Toluene		<2.0	R
INHA	780-69-8	Triethoxyphenylsilane		<2.0	

Type: HYD - by-product upon hydrolysis, INHA - ingredient, NEBE - by-product, MONO - residual monomer, VERU - impurity, VUL - by-product upon vulcanization. *** Note: C1 - IARC carcinogen, C2 - NTP carcinogen, C3 - OSHA carcinogen, NH - non-hazardous, R - reproductive toxin.

Substances listed in the Subsections "HAPS" and "California Proposition 65 Carcinogens / Reproductive Toxins" that are not listed in this section are only present at quantities below 0.1% for California Proposition 65 listed toxins or below 1% for non-carcinogenic HAPS or they are inextricably bound in the product. Specific chemical identities and/or exact percentage (concentration) of the composition may have been withheld as a trade secret.

4. First-aid measures

4.1 General information:

Get medical attention if irritation occurs or if breathing becomes difficult.

4.2 After inhalation

If inhaled, remove to fresh air, keep the victim laying down and restful. If not breathing, give artificial respiration. If breathing is difficult, give oxygen.

4.3 After contact with the skin

If contact with skin, immediately flush skin with plenty of water or with water and soap. Remove contaminated clothing and shoes immediately.

4.4 After contact with the eyes

If contact with eyes, immediately hold eyelids apart and flush with plenty of water.

4.5 After swallowing

If swallowed, do not induce vomiting. Danger of aspiration. If swallowed, give victim several glasses of water. Get medical attention immediately.

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1. Product and company identification

1.1 Identification of the substance or preparation:

Commercial product name:
Use of substance / preparation

WACKER® PRIMER G 718

Industrial.

Intermediate chemical.

1.2 Company/undertaking identification:

Manufacturer/distributor:

Wacker Chemical Corporation

3301 Sutton Road Adrian, MI 49221-9397

USA

Customer information:

InfoLine:

Tel (517) 264-8240, Fax (517) 264-8740

Hours of operation:

Monday - Friday, 8 am to 5 pm (eastern standard time)

Corporate website: www.wacker.com

Emergency telephone no. (24h):

Transportation emergency:

(517) 264-8500

(800) 424-9300 (CHEMTRED, USA)

(703) 527-3887 (CHEMTREQ, international)

This SDS was prepared by the Regulatory Affairs and Product Safety Department (RAPS) of Wacker Chemical Corporation.

2. Hazards identification

2.1 Classification of the substance or mixture

Classification (GHS):

Hazard class	Hazard category	Route of exposure	
Flammable liquids	Category 2		
Specific target organ toxicity (single exposure)	Category 3 (narcotic effects)		
Serious eye damage / eye irritation	Category 2A		
Reproductive toxicity	Category 2 (developmental toxicity)		
Specific target organ toxicity (repeated exposure)	Category 2		

2.2 Label elements

Labelling (GHS):

Pictogram(s):







Signal Word: Danger

H-Code	Hazard Statements	<u>-</u>
H225	Highly flammable liquid and vapour.	
H319	Causes serious eye irritation.	
H336	May cause drowsiness and dizziness.	
H361d	Suspected of damaging the unborn child.	
H373	May cause damage to organs through prolonged or repeated exposure.	