

**Safety Data Sheet (1907/2006/EC)**

Material: 10002955

EL A 07

\*SMP,VARIOUS

Version: 4.4 (GB)

Date of print: 24.08.2020

Date of last alteration: 24.08.2020

**SECTION 1: Identification of the substance/mixture and of the company/undertaking****1.1 Product identifier**

Commercial product name: EL A 07 \*SMP,VARIOUS

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

Use of substance / preparation:

Industrial.  
adhesives**1.3 Details of the supplier of the safety data sheet**

Manufacturer/distributor:	Wacker Chemie AG
Street/POB-No.:	Hanns-Seidel-Platz 4
State/postal code/city:	D 81737 München
Telephone:	+49 89 6279-0
Telefax:	+49 89 6279-1770

Information about the Safety Data Sheet:	Telephone	+49 8677 83-4888
	Telefax	+49 8677 886-9722
	eMail	WLCP-MSDS@wacker.com

**1.4 Emergency telephone number**

Emergency Information: +44 1273 289451

**SECTION 2: Hazards identification****2.1 Classification of the substance or mixture**

Classification according to Regulation (EC) No. 1272/2008:

Hazard class	Hazard category	Route of exposure	H-Code
Specific target organ toxicity - repeated exposure	Category 2		H373
Specific target organ toxicity - single exposure	Category 3		H336
Reproductive toxicity	Category 2		H361d
Serious eye damage/eye irritation	Category 1		H318
Flammable liquids	Category 2		H225
Skin corrosion/irritation	Category 2		H315

**2.2 Label elements**

Labelling according to Regulation (EC) No. 1272/2008:

Pictogram(s):



Signal Word: Danger

H-Code	Hazard Statements
H225	Highly flammable liquid and vapour.
H315	Causes skin irritation.
H318	Causes serious eye damage.
H336	May cause drowsiness or dizziness.
H361d	Suspected of damaging the unborn child.
H373	May cause damage to organs through prolonged or repeated exposure.

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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.
P280	Wear protective gloves/protective clothing/eye protection.
P271	Use only outdoors or in a well-ventilated area.
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.
P310	Immediately call a POISON CENTER/ doctor.
P302 + P352	IF ON SKIN: Wash with plenty of soap and water.
P332 + P313	If skin irritation occurs: Get medical advice/ attention.
P304 + P340	IF INHALED: Remove person to fresh air and keep comfortable for breathing.
P370 + P378	In case of fire: use water spray, extinguishing powder, foam or carbon dioxide to extinguish.
P403 + P235	Store in a well-ventilated place. Keep cool.
P501	Dispose of contents/container to waste disposal.
Hazard ingredients (labelling):	
Toluene	
Methyl-tris-n-butylaminosilane	

**2.3 Other hazards**

No data available.

**SECTION 3: Composition/information on ingredients**
**3.1 Substances**

not applicable

**3.2 Mixtures**
**3.2.1 Chemical characteristics**

Polydimethylsiloxane + auxiliary + Aminosilane + solvent

**3.2.2 Hazardous ingredients**

Type	CAS No.	EC-No. REACH no.	Substance	Content %	Classification according to Regulation (EC) No. 1272/2008*	Comment
INHA	108-88-3	203-625-9 01-2119471310-51	Toluene	>25 – <30	Repr. 2; H361d STOT RE 2; H373 STOT SE 3; H336 Skin Irrit. 2; H315 Asp. Tox. 1; H304 Flam. Liq. 2; H225	[1], [2]
INHA	16411-33-9	240-462-2 01-2120764367-45	Methyl-tris-n-butylaminosilane	>3 – <5	Acute Tox. 4 oral; H302 Skin Corr. 1B; H314 Eye Dam. 1; H318	[1]

Type: INHA: ingredient, VERU: impurity

[1] = Hazardous or environmentally harmful substance; [2] = substance with a Community workplace exposure limit; [3] = PBT substance; [4] = vPvB substance

\*Classification codes are explained in section 16.

 This product does not contain substances of very high concern (Regulation (EC) No 1907/2006 (REACH), Article 57) in amounts above  $\geq 0.1\%$ .

**SECTION 4: First aid measures**

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**4.1 Description of first aid measures****General information:**

Take persons to a safe place. Observe self-protection for first aid. Seek medical advice in the event of contact with this substance. Pregnant women exposed to this substance must seek medical advice. Vapours may cause dizziness. Do not leave affected individuals unattended.

**After contact with the eyes:**

Rinse immediately with plenty of water for 10-15 minutes. Keep eyelids well open to rinse the whole eye surface and eyelids with water. Seek medical advice and clearly identify substance.

**After contact with the skin:**

Remove contaminated or soaked clothing. Wash off with plenty of water or water and soap immediately for 10-15 minutes. In serious cases, use emergency shower immediately. Seek medical advice and clearly identify substance.

**After inhalation:**

Keep the patient calm. Protect against loss of body heat. Seek medical advice and clearly identify substance.

**After swallowing:**

If conscious, give several small portions of water to drink. Do not induce vomiting. Seek medical advice and clearly identify substance.

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

Any relevant information can be found in other parts of this section.

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

After inhalation: treat as early as possible using cortisone spray. Product contains reproductive toxins (may cause harm to the unborn child and /or impairs male or female reproductive function). After exposure, specialist advice (e.g. gynaecology/birth aid or, if necessary, toxicology/human genetics) is recommended.

**SECTION 5: Firefighting measures****5.1 Extinguishing media****Suitable extinguishing media:**

water spray , extinguishing powder , foam , carbon dioxide .

**Extinguishing media which must not be used for safety reasons:**

water jet .

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

Heavy soot formation during combustion. Hazardous combustion products: nitrogen oxides .

**5.3 Advice for firefighters****Special protective equipment for fire fighting:**

Use respiratory protection independent of recirculated air.

**SECTION 6: Accidental release measures****6.1 Personal precautions, protective equipment and emergency procedures**

Wear personal protection equipment (see section 8). Do not inhale gases/vapours/aerosols. Avoid contact with eyes and skin. Keep unprotected persons away.

**6.2 Environmental precautions**

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.

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

Do not flush away with water. Take up mechanically and dispose of according to local/state/federal regulations. 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. Exhaust vapours.

**Further information:**

Eliminate all sources of ignition.

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**6.4 Reference to other sections**

Relevant information in other sections has to be considered. This applies in particular for information given on personal protective equipment (section 8) and on disposal (section 13).

**SECTION 7: Handling and storage****7.1 Precautions for safe handling****Precautions for safe handling:**

Ensure adequate ventilation. Spilled substance increases risk of slipping.

**Precautions against fire and explosion:**

Cool endangered containers with water. 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.

**7.2 Conditions for safe storage, including any incompatibilities****Conditions for storage rooms and vessels:**

none known .

**Advice for storage of incompatible materials:**

not applicable .

**Further information for storage:**

Store in a dry and cool place. Keep container tightly closed. Protect against moisture. Protect against sun.

**7.3 Specific end use(s)**

No data available.

**SECTION 8: Exposure controls/personal protection****8.1 Control parameters****Maximum airborne concentrations at the workplace:**

CAS No.	Substance	Type	mg/m <sup>3</sup>	ppm	Dust fract.	Fibre/m <sup>3</sup>
108-88-3	Toluene	TLV_GB	191,0	50,0		
108-88-3	Toluene	EU	192,0	50,0		
109-73-9	n-Butylamine	TLV_GB				

Toluene (CAS No. 108-88-3): STEL (EU) is 384 mg/m<sup>3</sup> (=100 ppm), can be absorbed through the skin.

**8.2 Exposure controls****8.2.1 Exposure in the work place limited and controlled****General protection and hygiene measures:**

Avoid contact with eyes and skin. Do not inhale gases/vapours/aerosols. Keep working clothes separately. Do not eat, drink or smoke when handling. Avoid exposure of the substance to pregnant women.

**Personal protection equipment:****Respiratory protection**

If inhalative exposure above the occupational exposure limit cannot be excluded, adequate respiratory protection equipment must be used. Suitable respiratory equipment: Respirator with a full face mask, according to acknowledged standards such as EN 136. Recommended Filter type: Gas filter type ABEK (certain inorganic, organic and acidic gases and vapors; ammonia/amines), according to acknowledged standards such as EN 14387

In case of mist, spray or aerosol exposure wear suitable personal respiratory protection and protective suit. Suitable respiratory equipment: Respirator with a full face mask, according to acknowledged standards such as EN 136.

Recommended Filter type: Combined filter type ABEK-P2 (certain inorganic, organic and acidic gases and vapors; ammonia/amines; particles), according to acknowledged standards such as EN 14387

For long or intense exposure, use respiratory protective equipment. Suitable respiratory equipment: Positive pressure self contained breathing apparatus, according to acknowledged standards such as EN 137.

Observe the equipment manufacturer's information and wear time limits for respirators.

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**Eye protection**

protective goggles .

**Hand protection**

Protective gloves are required at all times when handling the material, according to recognized standards such as EN374.

Recommended glove types: Protective gloves made of fluorinated rubber

thickness of the material: &gt; 0,7 mm

Breakthrough time: &gt; 480 min

Recommended glove types: Protective gloves made of 5-layer laminate of PE and EVOH (4H)

thickness of the material: &gt; 0,062 mm

Breakthrough time: &gt; 480 min

Please observe the instructions regarding permeability and breakthrough time which are provided by the supplier of the gloves. Also take into consideration the specific local conditions under which the product is used, such as the danger of cuts, abrasion, and the contact time. Note that, due to the numerous external influences (such as temperature), a chemically resistant protective glove in daily use may have a service life that is considerably shorter than the measured break through time.

**8.2.2 Exposure to the environment limited and controlled**

Prevent material from entering surface waters, drains or sewers and soil. Do not introduce large amounts into purification plants.

**8.3 Further information for system design and engineering measures**

Observe information in section 7.

**SECTION 9: Physical and chemical properties****9.1 Information on basic physical and chemical properties**

Property:	Value:	Method:
<b>Appearance</b>		
Physical state .....	liquid	
Colour.....	colourless dark	
<b>Odour</b>		
Odour .....	strong	
<b>Odour limit</b>		
Odour limit.....	no data available	
<b>pH-Value</b>		
pH-Value .....	not applicable	
<b>Melting point/freezing point</b>		
Melting point / melting range .....	not applicable	
<b>Initial boiling point and boiling range</b>		
Boiling point / boiling range .....	111 °C at 1013 hPa	
<b>Flash point</b>		
Flash point.....	8 °C	(ISO 13736)
<b>Evaporation rate</b>		
Evaporation rate.....	no data available	
<b>Upper/lower flammability or explosive limits</b>		
Lower explosion limit (LEL) .....	1,2 Vol-%	
Upper explosion limit (UEL).....	7 Vol-%	
<b>Vapour pressure</b>		
Vapour pressure.....	29 hPa / 20 °C	
<b>Solubility(ies)</b>		
Water solubility / miscibility.....	virtually insoluble	
<b>Vapour density</b>		
Relative gas/vapour density .....	No data known.	
<b>Relative Density</b>		
Relative Density .....	0,98	(DIN 51757)
	(Water / 4 °C = 1,00)	
Density .....	0,98 g/cm <sup>3</sup>	(DIN 51757)
<b>Partition coefficient: n-octanol/water</b>		
Partition coefficient: n-octanol/water.....	No data known.	

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**Auto-ignition temperature**

Ignition temperature .....: 420 °C

(not specified)

**Decomposition temperature**

Thermal decomposition .....: not applicable

**Viscosity**

Viscosity (dynamic) .....: 8000 mPa.s at 25 °C

**Molecular mass**

Molecular mass .....: not applicable

**9.2 Other information**

No data available.

**SECTION 10: Stability and reactivity****10.1 – 10.3 Reactivity; Chemical stability; Possibility of hazardous reactions**

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

Relevant information can possibly be found in other parts of this section.

**10.4 Conditions to avoid**

Moisture.

**10.5 Incompatible materials**

Reacts with water. The reaction takes place with the formation of n-butyl amine.

**10.6 Hazardous decomposition products**

Under the effect of humidity, water and protic agents n-butyl amine. 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.

**SECTION 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<sub>mix</sub> (Oral): > 2000 mg/kg**Data on substances:****Toluene:**

Route of exposure	Result/Effect	Species/Test system	Source
Oral	LD50: 5580 mg/kg	Rat	ECHA
dermal	LD50: 12400 mg/kg	Rabbit	ECHA
by inhalation (vapour)	LC50: 28,1 mg/l; 4 h	Rat	ECHA

**11.1.3 Skin corrosion/irritation****Assessment:**

Irritation of the skin must be expected. Due to a strong adherence to the skin symptoms of skin corrosion cannot be excluded after removing the substance mechanically.

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**Product details:**

Result/Effect	Species/Test system	Source
not corrosive	Corrositex	Conclusion by analogy

**Data on substances:****Toluene:**

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

**11.1.4 Serious eye damage / eye irritation****Assessment:**

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

**Data on substances:****Toluene:**

Result/Effect	Species/Test system	Source
No eye irritation	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 on substances:****Toluene:**

Route of exposure	Result/Effect	Species/Test system	Source
dermal	Does not cause skin sensitisation.	Guinea pig; Maximisation Test	ECHA OECD 406

**11.1.6 Germ cell mutagenicity****Assessment:**

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

**Data on substances:****Toluene:**

Result/Effect	Species/Test system	Source
negative	mutation assay (in vitro) mouse lymphoma cells	ECHA OECD 476
negative	mutation assay (in vitro) bacterial cells	ECHA OECD 471
negative	chromosome aberration assay (in vivo) Rat Intraperitoneal; bone marrow cells	ECHA

**11.1.7 Carcinogenicity****Assessment:**

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

**11.1.8 Reproductive toxicity****Assessment:**

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

**Data on substances**

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**Toluene:**

The substance can possibly impair the unborn child in humans.

**11.1.9 Specific target organ toxicity (single exposure)****Assessment:**

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

**Data on substances:****Toluene:**

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

**11.1.10 Specific target organ toxicity (repeated exposure)****Assessment:**

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

**Data on substances:****Toluene:**

Target organs in animal experiments: Central nervous system.

**11.1.11 Aspiration hazard****Assessment:**

Based on the physical-chemical properties of the product no aspiration hazard must be expected.

**Data on substances:****Toluene:**

Product can pose an aspiration hazard.

**11.1.12 Further toxicological information**

In contact with dampness product separates a small quantity of n-butylamine (109-73-9) which irritates skin, mucous membranes and respiratory system.

**SECTION 12: Ecological information****12.1 Toxicity****Assessment:**

For the product as a whole, no test data is available. According to current knowledge adverse effects on water purification plants are not expected.

**12.2 Persistence and degradability****Assessment:**

Silicone content: biologically not degradable. Separation by sedimentation.

**12.3 Bioaccumulative potential****Assessment:**

Polymer component: Bioaccumulation is not expected to occur.

**12.4 Mobility in soil****Assessment:**

Silicone content: Insoluble in water.

**12.5 Results of PBT and vPvB assessment**

No data available.



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**12.6 Other adverse effects**

none known

**SECTION 13: Disposal considerations****13.1 Waste treatment methods****13.1.1 Material**

Recommendation:

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

**13.1.2 Uncleaned packaging**

Recommendation:

Completely discharge containers (no tear drops, no powder rest, scraped carefully). Containers may be recycled or re-used.

Observe local/state/federal regulations.

**13.1.3 Waste Disposal Legislation Ref.No.(EC)**

It is not possible to determine a waste code for this product in accordance with the European Waste Catalogue (EWC) since it is only possible to classify it according to how it is used by the customer. The waste code is to be determined within the EU in liaison with the waste-disposal operator.

**SECTION 14: Transport information****14.1 – 14.4 UN number; UN proper shipping name; Transport hazard class(es); Packing group****Road ADR:**

Valuation .....: Dangerous Goods

14.1 UN no. ....: 1993

14.2 Proper Shipping Name .....: Entzündbarer flüssiger Stoff, n.a.g. (enthält Toluol und Methylbutylaminosilan)

14.2 Proper Shipping Name (national) ....: Flammable liquid, n.o.s (containing toluene and methylbutylaminosilane)

14.3 Class .....: 3

14.4 Packaging Group .....: II

**Railway RID:**

Valuation .....: Dangerous Goods

14.1 UN no. ....: 1993

14.2 Proper Shipping Name .....: Entzündbarer flüssiger Stoff, n.a.g. (enthält Toluol und Methylbutylaminosilan)

14.2 Proper Shipping Name (national) ....: Flammable liquid, n.o.s (containing toluene and methylbutylaminosilane)

14.3 Class .....: 3

14.4 Packaging Group .....: II

**Transport by sea IMDG-Code:**

Valuation .....: Dangerous Goods

14.1 UN no. ....: 1993

14.2 Proper Shipping Name .....: Flammable liquid, n.o.s. (containing toluene and methylbutylaminosilane)

14.3 Class .....: 3

14.4 Packaging Group .....: II

**Air transport ICAO-TI/IATA-DGR:**

Valuation .....: Dangerous Goods

14.1 UN no. ....: 1993

14.2 Proper Shipping Name .....: Flammable liquid, n.o.s. (containing toluene and methylbutylaminosilane)

14.3 Class .....: 3

14.4 Packaging Group .....: II

**14.5 Environmental hazards**

Hazardous to the environment: no

Marine Pollutant (IMDG): no

**14.6 Special precautions for user**

Relevant information in other sections has to be considered.

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

Bulk transport in tankers is not intended.

**SECTION 15: Regulatory information****15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**

National and local regulations must be observed.

For information on labelling please refer to section 2 of this document.

**Directive 2012/18/EU of the European Parliament and of the Council on the control of major-accident hazards involving dangerous substances (Seveso III):**

Listed in Directive	Ser. number in list	Qualifying Quantity 1	Qualifying Quantity 2
FLAMMABLE LIQUIDS	P5c	5.000 t	50.000 t

**Relevant regulations:**

SI 2002/1689: CHIP Regulations 2002

SI 2002/2677: COSHH Regulations 2002

SI 1999/3242: Management of Health &amp; Safety at Work Regulations 1999

Health &amp; Safety at Work Act 1974

SI 1993/1643: Environmental Protection Act 1993 &amp; Subsidiary Regulations.

Other national and local measures relating to the workplace, pollution control, environmental protection and waste control.

**Other specifications, restrictions and prohibitions:**

Regulation (EC) No 649/2012 of the European Parliament and the Council concerning the export and import of dangerous chemicals: Not applicable

REACH - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, preparations and articles (Annex XVII): This product contains toluene in an amount of over 0.1 wt.%. Annex XVII, entry 48, of regulation 1907/2006, in its current version, must be taken into account.

**15.2 Chemical safety assessment**

A chemical safety assessment according to (EC) regulation 1907/2006 (REACH) has not been carried out for this product.

**15.3 Details of international registration status**

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

Australia ..... : **AICS** (Australian Inventory of Chemical Substances):

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

China..... : **IECSC** (Inventory of Existing Chemical Substances in China):

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

Philippines..... : **PICCS** (Philippine Inventory of Chemicals and Chemical Substances):

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 ..... : **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 1907/2006):

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.

South Korea (Republic of Korea) ..... : **AREC** (Act on Registration and Evaluation of Chemicals; "K-REACH"):

Please approach your regular WACKER contact for more detailed information.

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**SECTION 16: Other information****16.1 Material**

The details in this document are based on the state of our knowledge at the time of revision. They do not constitute an assurance of the described product properties in terms of statutory warranty requirements.

The providing of this document to a recipient does not relieve the recipient of his or her responsibility toward compliance with all laws and stipulations applicable to the product. This applies in particular to the further sale or distribution of the product or substances or items containing the product, in other jurisdictions and with regard to the protection of third-party intellectual property rights. If the described product is processed or mixed with other substances or materials, the details stated in this document cannot be conferred to the resultant new product unless this has been expressly mentioned. If the product is repackaged, the recipient is obligated to additionally provide the required safety-related information.

WACKER restricts the use of its products inside the human body or in contact with bodily fluids and mucosa. For further details please review our Health Care Policy on [www.wacker.com](http://www.wacker.com). WACKER may cancel any delivery obligation(s) if the Health Care Policy is not observed.

**16.2 Further information:**

Commas appearing in numerical data denote a decimal point. Vertical lines in the left-hand margin indicate changes compared with the previous version. This version supersedes all previous versions.

Explanation of the GHS classification code:

Repr. 2; H361d.....: Reproductive toxicity Category 2; Suspected of damaging the unborn child.

STOT RE 2; H373.....: Specific target organ toxicity - repeated exposure Category 2; May cause damage to organs through prolonged or repeated exposure.

STOT SE 3; H336.....: Specific target organ toxicity - single exposure Category 3; May cause drowsiness or dizziness.

Skin Irrit. 2; H315.....: Skin corrosion/irritation Category 2; Causes skin irritation.

Asp. Tox. 1; H304.....: Aspiration hazard Category 1; May be fatal if swallowed and enters airways.

Flam. Liq. 2; H225.....: Flammable liquids Category 2; Highly flammable liquid and vapour.

Acute Tox. 4; H302.....: Acute toxicity Category 4; Harmful if swallowed.

Skin Corr. 1B; H314.....: Skin corrosion/irritation Category 1B; Causes severe skin burns and eye damage.

Eye Dam. 1; H318.....: Serious eye damage/eye irritation Category 1; Causes serious eye damage.

Classification	Rationale:
Specific target organ toxicity - repeated exposure, Category 2	Calculation method
Specific target organ toxicity - single exposure, Category 3	Calculation method
Reproductive toxicity, Category 2	Calculation method
Serious eye damage/eye irritation, Category 1	Calculation method
Flammable liquids, Category 2	On basis of test data.
Skin corrosion/irritation, Category 2	On basis of test data.

- End of Safety Data Sheet -