WACKER

SAFETY DATA SHEET

Material: 60133508 **WACKER® PRIMER G 718 X**

Version 2.1 (US) Print Date 11/18/2026 Date of last alteration: 04/04/2026

1. Product and company identification

1.1 Identification of the substance or preparation:

Trade name	**WACKER® PRIMER G 718 X**
Product group:	Primer
Use of the Substance/Mixture	Industrial. Commercial. Intermediate chemical .

1.2 Company/undertaking identification:

Manufacturer/distributor:	Wacker Chemie AG Gisela-Stein-Straße 1 81671 München Germany
Customer information:	Wacker Chemical Corporation 4950 S State Road Ann Arbor, MI 48108 InfoLine: Tel (517) 264-8240 Hours of operation: Monday - Friday, 8 am to 5 pm (eastern standard time) Corporate website: www.wacker.com
Emergency telephone no. (24h):	**(517) 264-8500**
Transportation emergency:	(800) 424-9300 (CHEMTREC, USA) (703) 527-3887 (CHEMTREC, 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

GHS classification in accordance with the OSHA Hazard Communication Standard (29 CFR 1910.1200):

Hazards for the product as supplied

Classification	H-Code
Carcinogenicity, Category 2	H351
Specific target organ toxicity - repeated exposure, Category 2 (hearing organs)	H373
Specific target organ toxicity - single exposure, Category 3	H336
Serious eye damage/eye irritation, Category 2A	H319
Flammable liquids, Category 2	H225

2.2 Label elements

GHS-Labelling:

Pictogram(s):



Signal word: Danger

H-Code	Hazard statements
H225	Highly flammable liquid and vapour.
H319	Causes serious eye irritation.
H336	May cause drowsiness or dizziness.
H351	Suspected of causing cancer.
H373	May cause damage to organs (hearing organs) through prolonged or repeated exposure.

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.
P243	Take action to prevent static discharges.
P260	Do not breathe vapours/spray.
P201	Obtain special instructions before use.
P280	Wear protective gloves/protective clothing/eye 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.
P304 + P340	IF INHALED: Remove person to fresh air and keep comfortable for breathing.
P312	Call a POISON CENTER/ doctor if you feel unwell.
P405	Store locked up.

2.3 Other hazards

The product hydrolyses under formation of ethanol (CAS-Nr. 64-17-5). Ethanol is classified concerning both physical and health hazards. The hydrolysis rate and consequently the relevance for the hazard profile of the product is strongly dependent on the specific conditions.
Endocrine disrupting properties - human health: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.
Endocrine disrupting properties - environment: The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

3. Composition/information on ingredients

3.1 Chemical characterization (preparation)

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

3.2 Information on ingredients:

Type	Numerical identifier	Substance	Content [wt. %]	Note
INHA	67-64-1 CAS-No.	Acetone	>80 – <90	
INHA	1330-20-7 CAS-No.	Xylene	>=1 – <3	
INHA	780-69-8 CAS-No.	Triethoxyphenylsilane	>=1 – <3	
VERU	100-41-4 CAS-No.	Ethyl benzene	<0.5	C1

Type: INHA - ingredient, VERU - impurity. *** **Note:** C1 - IARC carcinogen, C2 - NTP carcinogen, C3 - OSHA carcinogen, 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.

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

4. First-aid measures

4.1 General information:

Get medical attention immediately. Before seeking medical attention remove contaminated clothing and shoes. Take a copy of the Safety Data Sheet when going for medical treatment.

4.2 If inhaled

If inhaled, remove to fresh air.

4.3 In case of skin contact

If contact with skin, immediately flush skin with plenty of water for at least 15 min. while removing contaminated clothing and shoes. In serious cases, use emergency shower immediately.

4.4 In case of eye contact

Get medical attention immediately. If contact with eyes, immediately hold eyelids apart and flush with plenty of water for at least 15 min. Continue to bathe eyes during transport to medical practitioner.

4.5 If swallowed

If swallowed, do not induce vomiting. Danger of aspiration. Drink plenty of water.

4.6 Advice for the physician

Treat symptomatically.

5. Fire-fighting measures

5.1 Flammable properties:

Property:	Value:	Method:
Flash point	-18 °C (-0.40 °F)	(DIN 51755)
Sustained combustibility	not determined	
Boiling point/boiling range	56 °C (133 °F) at 1013 hPa	(not specified)
Lower explosion limit	1.2 Vol-%	(not specified)
Upper explosion limit	15 Vol-%	(not specified)
Ignition temperature	540 °C (1004 °F)	(DIN 51794)
NFPA Hazard Class (comb./flam.liquid)	IB	

5.2 Fire and explosion hazards:

Extremely flammable liquid and vapor. Vapor may cause flash fire. Heating leads to increased pressure and bursting of the container.

5.3 Recommended extinguishing media:

carbon dioxide, dry sand, dry chemical or foam-type extinguishing media

5.4 Unsuitable extinguishing media:

water

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

toxic gases

5.6 Fire fighting procedures:

Full turn-out gear and Self Contained Breathing Apparatus (SCBA) should be worn when fighting large fires. In the event of fire the product promotes combustion. Do not allow extinguishing water to enter sewerage, the soil or inshore waters.

6. Accidental release measures

6.1 Precautions:

Secure the area. Wear personal protection equipment (see section 8). Keep unprotected persons away. Avoid contact with eyes and skin. Do not inhale gases/vapours/aerosols. If material is released indicate risk of slipping. Do not walk through spilled material.

HAZWOPER PPE Level: C

6.2 Containment:

Prevent material from entering surface waters, drains or sewers and soil. Close leak if possible without risk. Contain any fluid that runs out using suitable material (e.g. earth). Retain contaminated water/extinguishing water. Dispose of in prescribed marked containers. Inform authorities if substance leaks into surface waters, sewerage or ground.

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

Take up mechanically and dispose of according to local/state/federal regulations. Do not flush away with water. For small amounts: Absorb with a neutral (non-acidic / non-basic) liquid binding material such as diatomaceous earth and dispose of according to government regulations. For large amounts: Liquids may be recovered using suction devices or pumps. If flammable, only air driven or properly rated electrical equipment should be used. Clean any slippery coating that remains using a detergent / soap solution or another biodegradable cleaner. Silicone fluids are slippery; spills are a safety hazard. Apply sand or other inert granular material to improve traction.

6.4 Further information:

Exhaust vapours. Eliminate all sources of ignition. Consider explosion protection. Observe notes under section 7.

7. Handling and storage

7.1 General information:

Avoid exposure by technical measures or personal protective equipment.

7.2 Handling

Precautions for safe handling:
Ensure adequate ventilation. Must be syphoned off in situ. Spilled substance increases risk of slipping. Avoid formation of aerosols. In case of aerosol formation special protective measures are required (exhausting by suction, respiratory protection). Observe information in section 8. Keep away from incompatible substances in accordance with section 10.

Precautions against fire and explosion:
Product may release ethanol. 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.

7.3 Storage

Conditions for storage rooms and vessels:
Observe local/state/federal regulations.

Advice for storage of incompatible materials:
Observe local/state/federal regulations.

Further information for storage:
Store in a dry and cool place. Protect against moisture. Store container in a well ventilated place.

8. Exposure controls and personal protection

8.1 Engineering controls

Ventilation:
Use with adequate ventilation.

Local exhaust:
Local exhaust ventilation which meets the requirements of ANSI Z9.2 is recommended to control airborne contaminants at the point of use.

8.2 Associate substances with specific control parameters such as limit values

Maximum airborne concentrations at the workplace:

Substance	Type	mg/m³	ppm	Dust fract.
Acetone	OSHA PEL	2,400.0	1,000.0	
Xylene	OSHA PEL	435.0	100.0	
Ethanol	OSHA PEL	1,900.0	1,000.0	
Acetone	ACGIH TWA		500.0	
Xylene	ACGIH TWA		100.0	

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

Re Xylene (CAS no. 1330-20-7): STEL is 150 ppm, carcinogenicity: A4 (ACGIH).

Re Ethanol (CAS no. 64-17-5): STEL is 1000 ppm; carcinogenicity: A3 (ACGIH).

8.3 Personal protection equipment (PPE)

Respiratory protection:
Use ventilation system. Alternatively use a positive pressure, air-supplied respirator (regard TLV).

Hand protection:
butyl rubber protective gloves or neoprene or nitrile rubber gloves . At any sign of decay or chemical permeability remove gloves immediately and replace. Rinse gloves immediately after use and remove. Wash hands with soap and water.

Eye protection:
tight fitting chemical safety goggles

Other protective clothing or equipment:
Wear appropriate protective clothing and devices when handling. Provide emergency shower and eye-bath. antistatic protective clothing, according to acknowledged standards such as EN 1149 and antistatic working shoes, according to acknowledged standards such as ISO 20345 and ISO 20347.

8.4 General hygiene and protection measures:

Follow standard industrial hygiene practices when using this material. Do not get in eyes, on skin or on clothing. Do not get into sewerage or soil. Wash thoroughly after handling. When handling do not eat, drink, smoke or apply cosmetics.

9. Physical and chemical properties

9.1 Information on basic physical and chemical properties

Property:	Value:	Method:
Physical state	liquid	
Colour	orange	
Odour	pleasant	
Odour Threshold	no data available	
Melting point	not determined	
Boiling point/boiling range	56 °C at 1013 hPa	(not specified)
Lower explosion limit	1.2 Vol-%	(not specified)
Upper explosion limit	15 Vol-%	(not specified)
Flash point	-18 °C	(DIN 51755)
Ignition temperature	540 °C	(DIN 51794)
Thermal decomposition	exempt	
pH	Not applicable. Insoluble in water.	
Viscosity, kinematic	0.5 mm²/s at 25 °C	(not specified)
Water solubility	insoluble	
Partition coefficient: n-octanol/water	not applicable	
Vapour pressure	< 233 hPa at 20 °C	(not specified)
Density	0.82 g/cm³ (20 °C)	(DIN 51757)
Relative vapour density	no data available	
Particle Size Distribution	Not applicable.	

9.2 Other information

Hydrolysis products reduce the flash point. Explosion limits for released ethanol: 3.5 - 15%(V).

Property:	Value:	Method:
Sustained combustibility	not determined	
Evaporation rate	no data available	
Molecular weight	not applicable	

10. Stability and reactivity

10.1 General information:

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

10.2 Conditions to avoid

Moisture, heat, open flames, and other sources of ignition.

10.3 Materials to avoid

Reacts with water, basic substances and acids. The reaction takes place with the formation of ethanol.

10.4 Hazardous decomposition products

Ethanol by hydrolysis. 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} (by inhalation / vapour): > 20 mg/l/4 h
ATE_{mix} (dermal): > 2000 mg/kg
ATE_{mix} (Oral): > 2000 mg/kg

Data on substances:

Acetone:

Exposure routes	Result/Effect
Oral	LD50 5800 mg/kg Species: Rat, Sex: female, Method: OECD 401, Source: ECHA
dermal	LD50 > 15800 mg/kg Species: Rabbit, Sex: male, Source: ECHA
dermal	LD50 > 7426 mg/kg Species: Guinea pig, Sex: male, Source: ECHA
by inhalation (vapour)	LC50 132 mg/l / 55700 ppm; 3 h Species: Rat, Sex: male, Source: ECHA
by inhalation (vapour)	LC50 76 mg/l; 4 h Species: Rat, Sex: female, Source: ECHA

Xylene, mixed isomers:

Exposure routes	Result/Effect
Oral	LD50 3523 mg/kg Species: Rat, Sex: male, Method: OECD 401, Source: ECHA
Oral	LD50 > 4000 mg/kg Species: Rat, Sex: female, Method: OECD 401, Source: ECHA
dermal	LD50 > 4200 mg/kg Species: Rabbit, Sex: male, Source: ECHA
by inhalation (vapour)	LC50 27.6 mg/l / 6350 ppm; 4 h Species: Rat, Sex: male, Test substance: read-across substance, Method: OECD 403, Source: ECHA

11.1.3 Skin corrosion/irritation

Assessment:

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

Data on substances:

Acetone:

No skin irritation (Species: Rabbit, Source: ECHA)

Xylene, mixed isomers:

irritating (Species: Rabbit, Source: ECHA)

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:

Acetone:

irritating (Species: Rabbit, Method: OECD 405, Source: ECHA)

Xylene, mixed isomers:

mildly irritating (Species: Rabbit, Source: ECHA)

11.1.5 Respiratory or skin sensitization

Assessment:

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

Data on substances:

Acetone:

Exposure routes	Result
Skin contact	Does not cause skin sensitization. (Species: Guinea pig, Test system: Maximisation Test, Source: ECHA)

Xylene, mixed isomers:

Exposure routes	Result
Skin contact	Does not cause skin sensitization. (Species: Mouse, Test system: Local lymph node assay (LLNA), Method: OECD 429, Source: ECHA)

11.1.6 Germ cell mutagenicity

Assessment:

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

Data on substances:

Acetone:

negative (Test system: chromosome aberration assay (in vitro) / mammalian cells, Method: OECD 473, Source: ECHA)
negative (Test system: mutation assay (in vitro) / bacterial cells, Method: OECD 471, Source: ECHA)
negative (Test system: mutation assay (in vitro) / mouse lymphoma cells, Method: OECD 476, Source: ECHA)
negative (Test system: micro nucleus assay (in vivo), Species: Mouse, Strain: B6C3F1, Sex: male and female, Application Route: Oral, Cell type: erythrocytes, Source: ECHA)

Xylene, mixed isomers:

negative (Test system: mutation assay (in vitro) / bacterial cells, Method: OECD 471, Source: ECHA)
negative (Test system: chromosome aberration assay (in vitro) / mammalian cells, Source: ECHA)
negative (Test system: mutation assay (in vitro) / yeast cells, Method: OECD 480, Source: ECHA)
negative (Test system: Rodent Dominant Lethal Test, Species: Mouse, Method: OECD 478, Source: ECHA)

11.1.7 Carcinogenicity

Assessment:

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

Data on substances:

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 on substances

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:

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

Data on substances:

Acetone:

Vapours may be narcotising.

Xylene, mixed isomers:

Vapours may be narcotising. Irritation of respiratory organs possible.

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:

Acetone:

Result/Effect
NOAEC: 45 mg/l (Test system: Subchronic study, Species: Rat, Sex: male, Application Route: by inhalation, Route of administration: vapour, Test period: 56 d, Frequency of Treatment: 5 d/w, hours/day: 3, Subsequent observation period: 14 d, Source: ECHA)

11.1.11 Aspiration hazard

Assessment:

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

Data on substances:

Xylene, mixed isomers:

Product can pose an aspiration hazard.

11.1.12 Endocrine disrupting properties

The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

11.1.13 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 a carcinogen or potential carcinogen by OSHA. Ethyl benzene has been classified by IARC as carcinogen group 2B ("possibly carcinogenic to humans").

Other information: None known.

Data on substances:

Product of hydrolysis (Ethanol):

Ethanol (64-17-5) is readily absorbed at all exposure routes. Ethanol may cause irritation of eyes and mucosa, trigger dysfunction of the central nervous system and cause nausea as well as dizziness. Chronic exposure to high amounts of ethanol may cause damage to liver and central nervous system.

12. Ecological information

12.1 Toxicity

Assessment:

No expected damaging effects to aquatic organisms.

12.2 Persistence and degradability

Assessment:

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

Data on substances:

Product of hydrolysis (Ethanol):

Ethanol is readily biodegradable.

12.3 Bioaccumulative potential

Assessment:

No data known.

12.4 Mobility in soil

Assessment:

No data known.

12.5 Results of PBT and vPvB assessment

PBT assessment
No data available.

vPvB Assessment
No data available.

12.6 Endocrine disrupting properties

The substance/mixture does not contain components considered to have endocrine disrupting properties according to REACH Article 57(f) or Commission Delegated regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at levels of 0.1% or higher.

12.7 Other adverse effects

none known

13. Disposal considerations

13.1 Product disposal

Recommendation:
Material that cannot be used, reprocessed or recycled should be disposed of in accordance with Federal, State, and local regulations at an approved facility. Depending on the regulations, waste treatment methods may include, e.g., landfill or incineration.

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. Uncleaned packaging should be treated with the same precautions as the material.

14. Transport information

14.1 US DOT & CANADA TDG SURFACE

Valuation ..... : Dangerous Goods
Proper Shipping Name ..... : Flammable liquid, n.o.s.
Technical name ..... : (acetone, toluene)
Class ..... : 3
UN no. ..... : 1993
Packing group ..... : II
Label..... : **TL:flammable liquid/3
NAERG Guide ..... : 128

14.2 Transport by sea IMDG-Code

Valuation .....: Dangerous Goods
Class .....: 3
Packing group .....: II
UN no. .....: 1993
Proper Shipping Name .....: Flammable liquid, n.o.s.
Technical name .....: (acetone, triethoxymethylsilane)
EmS No. .....: F-E, S-E
Marine pollutant .....: no

14.3 Air transport ICAO-TI/IATA-DGR

Valuation .....: Dangerous Goods
Class .....: 3
UN no. .....: 1993
Proper Shipping Name .....: Flammable liquid, n.o.s.
Technical name .....: (acetone, triethoxymethylsilane)
Packing 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:
This material does not contain reportable amounts of any TSCA 12(b) listed chemicals.

CERCLA Regulated Chemicals:

CAS-No.	Chemical	RQ	Upper limit wt. %
67-64-1	Acetone	5,000 lbs	<=87.025
1330-20-7	Xylene	100 lbs	<=1.4541

100-41-4	Ethyl benzene	1,000 lbs	<=0.4847

SARA 302 EHS Chemicals:
This material does not contain any SARA extremely hazardous substances.

SARA 311/312 Hazard Class:
Carcinogenicity. Serious eye damage or eye irritation. Specific target organ toxicity (single or repeated exposure). Flammable (gases, aerosols, liquids, or solids)

SARA 313 Chemicals:

CAS-No.	Chemical	Upper limit wt. %
1330-20-7	Xylene	<=1.4541
100-41-4	Ethyl benzene	<=0.4847

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
1330-20-7	Xylene	<=1.4541 %
7647-01-0	Hydrochloric acid	<=0.0013 %
100-41-4	Ethyl benzene	<=0.4847 %
108-88-3	Toluene	<=0.0144 %
98-82-8	Isopropylbenzene	<=0.0019 %
71-43-2	Benzene	<=0.0002 %

15.2 US State Regulations

US. California Safe Drinking Water & Toxic Enforcement Act (Proposition 65)

California Proposition 65 Carcinogens:
100-41-4 Ethyl benzene
98-82-8 Isopropylbenzene
71-43-2 Benzene

California Proposition 65 Reproductive Toxins:
108-88-3 Toluene
71-43-2 Benzene

Massachusetts Right To Know
67-64-1 Acetone
1330-20-7 Xylene
7647-01-0 Hydrochloric acid
71-43-2 Benzene

15.3 Details of international registration status

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

Japan ..... : **ENCS** (Handbook of Existing and New Chemical Substances):
This product is listed in, or complies with, the substance inventory.

Australia ..... : **AIIC** (Australian Inventory of Industrial Chemicals):
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.

Canada ..... : **DSL** (Domestic Substance List):
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 contact for more detailed information.

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.

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. WACKER may cancel any delivery obligation(s) if the Health Care Policy is not observed.

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
ppm - Parts per Million
SARA - Superfund Amendments and Reauthorization Act
STEL - Short Term Exposure Limit
TSCA - Toxic Substances Control Act
TWA - Time Weighted Average

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
ASTM D3278, DIN 55680, ISO 3679	Setaflash or Rapid closed cup
DIN 51755.....	Abel-Pensky closed cup

16.3 Conversion table:

Pressure:.....: 1 hPa * 0.75 = 1 mm Hg = 1 torr; 1 bar = 1000 hPa
Viscosity:.....: 1 mPa*s = 1 centipoise (cP)