

SAFETY DATA SHEET

Material: 60080586

ELASTOSIL® AUX G 3243

Version 3.9 (US)

Print Date 12/03/2024

Date of last alteration: 02/07/2024

1. Product and company identification

1.1 Identification of the substance or preparation:

Trade name

ELASTOSIL® AUX G 3243

Product group:

Primer

Use of the Substance/Mixture

Industrial. Commercial.

Raw material for: elastomer products .

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):

| Classification | H-Code |
|--|--------|
| Serious eye damage/eye irritation, Category 2A | H319 |
| Specific target organ toxicity - single exposure, Category 3 | H336 |
| Reproductive toxicity, Category 2 | H361d |
| Specific target organ toxicity - single exposure, Category 3 | H335 |
| Skin corrosion/irritation, Category 2 | H315 |
| Flammable liquids, Category 2 | H225 |
| Long-term (chronic) aquatic hazard, Category 2 | H411 |
| Short-term (acute) aquatic hazard, Category 2 | H401 |
| Carcinogenicity, Category 2 | H351 |
| Specific target organ toxicity - repeated exposure, Category 2 | H373 |

2.2 Label elements

GHS-Labeling:

Pictogram(s):



Signal word: Danger

| H-Code | Hazard statements |
|--------|-------------------------------------|
| H225 | Highly flammable liquid and vapour. |
| H315 | Causes skin irritation. |
| H319 | Causes serious eye irritation. |
| H335 | May cause respiratory irritation. |

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| | |
|--------------------|--|
| H336 | May cause drowsiness or dizziness. |
| H351 | Suspected of causing cancer. |
| H361d | Suspected of damaging the unborn child. |
| H373 | May cause damage to organs through prolonged or repeated exposure. |
| H411 | Toxic to aquatic life with long lasting effects. |
| P-Code | Precautionary statements |
| P201 | Obtain special instructions before use. |
| 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 dust/ fume/ gas/ mist/ vapours/ spray. |
| P273 | Avoid release to the environment. |
| P280 | Wear protective gloves/protective clothing/eye protection. |
| P302 + P352 | IF ON SKIN: Wash with plenty of soap and water. |
| P304 + P340 | IF INHALED: Remove person to fresh air and keep comfortable for breathing. |
| P305 + P351 + P338 | IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. |
| P312 | Call a POISON CENTER/ doctor if you feel unwell. |
| P405 | Store locked up. |
| P501 | Dispose of contents/container to waste disposal. |

The following percentage of the mixture consists of ingredient(s) with unknown acute inhalation toxicity: 1.7 %.

2.3 Other hazards

No data available.

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

Polydimethylsiloxane+silane+solvent

3.2 Information on ingredients:

| Type | CAS-No. | Substance | Content [wt. %] | | Note |
|------|------------|---------------------------|-----------------|-------|------|
| | | | Lower | Upper | |
| INHA | 90622-56-3 | C7 - C9 Isoalkanes | >=25.0 | <40.0 | |
| INHA | 1330-20-7 | Xylene | >=10.0 | <30.0 | |
| VERU | 100-41-4 | Ethyl benzene | >=5.0 | <10.0 | C1 |
| INHA | 78-10-4 | Ethyl silicate | >=1.0 | <3.0 | |
| INHA | 5593-70-4 | Organotitanium compound | >=1.0 | <2.0 | |
| VERU | 108-88-3 | Toluene | >=0.1 | <0.2 | R |
| INHA | 24593-34-8 | cerium-(2-ethyl)hexanoate | >=0.1 | <0.25 | R |

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.

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

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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. If not breathing, give artificial respiration. If breathing is difficult give oxygen.

4.3 In case of skin contact

For skin contact, immediately wipe away excess material. Use a waterless hand cleaner to remove as much of the remaining material as possible. Wash with soap and water.

4.4 In case of eye contact

If contact with eyes, immediately hold eyelids apart and flush with plenty of water for at least 15 min.

4.5 If swallowed

If swallowed, do not induce vomiting. Danger of aspiration. Get medical attention immediately. Show label if possible.

4.6 Advice for the physician

Pump out stomach by intubation.

5. Fire-fighting measures

5.1 Flammable properties:

| Property: | Value: | Method: |
|--|---|-------------|
| Flash point..... | 7 °C (45 °F) | (ISO 13736) |
| Sustained combustibility..... | < 23 °C (< 73 °F) | (ISO 9038) |
| Boiling point/boiling range | 116 - 145 °C (241 - 293 °F) at 1013 hPa | |
| Lower explosion limit..... | 0.9 %(V) | |
| Upper explosion limit..... | 7.6 %(V) | |
| Ignition temperature | 400 °C (752 °F) | (DIN 51794) |
| NFPA Hazard Class (comb./flam.liquid)..... | IB | |

5.2 Fire and explosion hazards:

Warning! Flammable liquid and vapor. Consider possible formation of explosive mixtures with air, for example in uncleaned containers. Material decomposes under fire conditions giving off toxic materials. Never use welding or cutting torch on or near any container of this material, even if empty, because an explosion could occur. Electrostatic charging is possible.

5.3 Recommended extinguishing media:

carbon dioxide , dry chemical or alcohol-resistant foam .

5.4 Unsuitable extinguishing media:

Water.

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

Hazardous decomposition products: carbon dioxide , carbon monoxide , formaldehyde , silicon dioxide and incompletely burnt hydrocarbons . Heavy soot formation during combustion.

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. Avoid inhaling mists and vapours.

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HAZWOPER PPE Level: C

6.2 Containment:

Prevent material from entering surface waters, drains or sewers and soil. Inform authorities if substance leaks into surface waters, sewerage or ground. 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.

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

Avoid contact with eyes, skin and clothing. Avoid breathing dust/vapor/mist/gas/aerosol. 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:**

Make sure there is no possibility of entering the ground.

Advice for storage of incompatible materials:

Observe local/state/federal regulations. Do not store together with oxidizing agents like peroxides etc.

Further information for storage:

Keep container tightly closed and store in a cool, well ventilated place. Protect against moisture. Protect against sun.

8. Exposure controls and personal protection**8.1 Engineering controls****Ventilation:**

General ventilation sufficient to provide 1 CFM per square foot of floor area or 6 room air exchanges per hour is recommended.

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/m ³ | ppm | Dust fract. |
|---------------------|-----------|-------------------|-------|-------------|
| Xylene | OSHA PEL | 435.0 | 100.0 | |
| Ethyl benzene | OSHA PEL | 435.0 | 100.0 | |
| Tetraethyl silicate | OSHA PEL | 850.0 | 100.0 | |
| Toluene | OSHA PEL | | 200.0 | |
| Xylene | ACGIH TWA | | 100.0 | |
| Ethyl benzene | ACGIH TWA | | 20.0 | |
| Tetraethyl silicate | ACGIH TWA | | 10.0 | |
| Toluene | ACGIH TWA | | 20.0 | |

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

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Re Ethyl benzene (CAS no. 100-41-4): carcinogenicity A3 (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 vapours. Alternatively use a positive pressure, air-supplied respirator (regard TLV).

Hand protection:

Protective gloves made of fluorinated rubber

Eye protection:

chemical safety goggles

Other protective clothing or equipment:

protective clothing to cover exposed areas of arms, legs and torso

8.4 General hygiene and protection measures:

Preventive skin protection recommended. Do not breathe dust/vapor/mist/gas/aerosol. Do not get in eyes, on skin or on clothing. Do not eat, drink or smoke when handling. Wash thoroughly after handling. Keep working clothes separately.

9. Physical and chemical properties

9.1 Appearance

Physical state: liquid
Colour: colourless
Odour: strong

9.2 Safety data

| Property: | Value: | Method: |
|--|---|-------------|
| Melting point..... | not determined | |
| Boiling point/boiling range | 116 - 145 °C (241 - 293 °F) at 1013 hPa | |
| Flash point..... | 7 °C (45 °F) | (ISO 13736) |
| Sustained combustibility..... | < 23 °C (< 73 °F) | (ISO 9038) |
| Ignition temperature | 400 °C (752 °F) | (DIN 51794) |
| Lower explosion limit..... | 0.9 %(V) | |
| Upper explosion limit..... | 7.6 %(V) | |
| Vapour pressure..... | 5 hPa / 20 °C (68 °F) | |
| Density | 0.85 g/cm ³ at 20 °C (68 °F) | (DIN 51757) |
| Water solubility..... | practically insoluble | |
| pH | Not applicable. Insoluble in water. | |
| Partition coefficient: n-octanol/water | not applicable | |
| Viscosity, kinematic..... | 700 mm ² /s | (DIN 51562) |

9.3 Further information

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

Odour Threshold: no data available
Thermal decomposition.....: exempt

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

oxidizing agents , acids , water and alkalis .

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10.4 Hazardous decomposition products

If stored and handled properly: none known. Butanol and ethanol under the effect of humidity.

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

ATE_{mix} (by inhalation / vapour): > 20 mg/l/4 h

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

Data on substances:

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:

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:

Xylene, mixed isomers:

| |
|--|
| mildly irritating (Species: Rabbit, Source: ECHA) |
|--|

11.1.5 Respiratory or skin sensitisation

Assessment:

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

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Data on substances:**Xylene, mixed isomers:**

| Exposure routes | Result |
|-----------------|--|
| Skin contact | Does not cause skin sensitisation. (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:**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.

11.1.8 Reproductive toxicity**Assessment:**

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

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:**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.

11.1.11 Aspiration hazard**Assessment:**

In case an aspiration hazard is based on ingredients, this can be seen from the classification and labeling of 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.

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Data on substances:

Xylene, mixed isomers:

No data available.

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:

aliphatic and naphthalene hydrocarbons:

According to literature aliphatic hydrocarbons are slightly irritating to the skin and mucuous membranes and have a skin drying and narcotic effect. If the lungs are directly affected (e.g. by aspiration), inflammation of the lungs may occur.

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:

For the product as a whole, no test data is available.

Data on substances:

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

Xylene:

| Result/Effect | Species/Test system | Source |
|--|--|--|
| LC50: 2.6 mg/l | Oncorhynchus mykiss (rainbow trout) (96 h) | ECHA (read-across substance) OECD 203 |
| EC50: 3.82 mg/l | Daphnia magna (Water flea) (48 h) | ECHA (read-across substance) OECD 202 |
| EC50: 4.36 mg/l | Pseudokirchneriella subcapitata (green algae) (73 h) | ECHA (read-across substance) OECD 201 |
| NOEC (Respiration inhibition): 157 mg/l | activated sludge (3 h) | ECHA (read-across substance) OECD 209 |
| NOEC (lethal and sub-lethal effects): > 1.3 mg/l | Oncorhynchus mykiss (rainbow trout) (56 d) | ECHA |
| NOEC (reproduction rate): 1.57 mg/l | Daphnia magna (Water flea) (21 d) | ECHA (read-across substance) OECD 211 |

12.2 Persistence and degradability

Assessment:

Polymer component: biologically not degradable. Elimination by adsorption to activated sludge.

Data on substances:

Xylene:

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| Biodegradation: | | |
|---|--------------------|---|
| Result | Test system/Method | Source |
| 87.8 % / 28 d Readily biodegradable. | no data available | ECHA (read-across substance) OECD 301F |

Product of hydrolysis (Ethanol):

Ethanol is readily biodegradable.

12.3 Bioaccumulative potential

Assessment:

Polymer component: No adverse effects expected.

12.4 Mobility in soil

Assessment:

Polymer component: insoluble in water.

12.5 Results of PBT and 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.

Data on substances:

Xylene, mixed isomers:

No data available.

12.7 Other adverse effects

none known

13. Disposal considerations

13.1 RCRA Waste Classification:

D001 (Ignitable)
This classification applies only to the material as it was originally produced.

13.2 Product disposal

Recommendation:
Dispose of according to regulations by incineration in a special waste incinerator. Small quantities may be disposed of by incineration in an approved facility. Observe local/state/federal regulations.

13.3 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 C7-C9 isoalkanes and triethoxyvinylsilane)
Class 3
UN no. 1993
Packing group II
Label **TL:flammable liquid/3

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NAERG Guide.....: 128
Other Information: The Fish & Tree marine pollutant mark is required on bulk containers in ground transportation, and on both bulk and non-bulk containers when shipping by water.

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.....: (contains C7-C9 isoalkanes and triethoxyvinylsilane)
Marine pollutant.....: yes

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.....: (contains C7-C9 isoalkanes and triethoxyvinylsilane)
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. % |
|-----------|---------------|-----------|-------------------|
| 1330-20-7 | Xylene | 100 lbs | 20.235 |
| 100-41-4 | Ethyl benzene | 1,000 lbs | 6.745 |

SARA 302 EHS Chemicals:

This material does not contain any SARA extremely hazardous substances.

SARA 311/312 Hazard Class:

Carcinogenicity. Reproductive toxicity. Skin corrosion or irritation. 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 | 20.235 |
| 100-41-4 | Ethyl benzene | 6.745 |

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. % |
|-----------|------------------|-------------------|
| 1330-20-7 | Xylene | <=26.2500 |
| 100-41-4 | Ethyl benzene | <=8.7500 |
| 108-88-3 | Toluene | <=0.1775 |
| 98-82-8 | Isopropylbenzene | <=0.0347 |
| 71-43-2 | Benzene | <=0.0035 |
| 110-54-3 | n-Hexane | <=0.0012 |

15.2 US State Regulations

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

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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

| | |
|-----------|----------------|
| 1330-20-7 | Xylene |
| 100-41-4 | Ethyl benzene |
| 78-10-4 | Ethyl silicate |
| 71-43-2 | Benzene |

Pennsylvania Right To Know

| | |
|-------------|--|
| 90622-56-3 | C7 - C9 Isoalkanes |
| 1330-20-7 | Xylene |
| 78-08-0 | Triethoxy(vinyl)silane |
| 68083-18-1 | Polydimethyl methylvinyl siloxane vinyl-terminated |
| 100-41-4 | Ethyl benzene |
| 112945-52-5 | Silica, amorphous, fumed |
| 67762-94-1 | Polydimethyl methylvinyl siloxane |
| 78-10-4 | Ethyl silicate |
| 11099-06-2 | Poly(tetraethoxysilane) |

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

SAFETY DATA SHEET

Material: 60080586

ELASTOSIL® AUX G 3243

Version 3.9 (US)

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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)