

**SAFETY DATA SHEET According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758**

Material: 60054437

WACKER® PRIMER G 791 B

Revision Date: 02.04.2026 / Version 4.2 (GB)

Date of last issue: 10.05.2023

Print Date: 02.06.2026

**SECTION 1: Identification of the substance/mixture and of the company/undertaking****1.1 Product identifier****Commercial product name:** WACKER® PRIMER G 791 B**1.2 Relevant identified uses of the substance or mixture and uses advised against**

Use of substance / preparation:

Industrial. Commercial.

Intermediate chemical .

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

Manufacturer/distributor:

Wacker Chemie AG

Street/POB-No.:

Gisela-Stein-Straße 1

State/postal code/city:

D 81671 München

Telephone:

+49 89 6279-0

Contact point:

Wacker Chemicals Ltd.

Street/POB-No.:

2 Arlington Square, Downshire Way

Postal code/city:

Bracknell RG12 1WA

Country:

United Kingdom

Telephone:

+44 1344 401 670

Information about the Safety Data Sheet:

Telephone  
eMail

+49 8677 83-4888

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 (REGULATION (EC) No 1272/2008 as amended by GB-CLP Regulation, UK SI 2019/720, and UK SI 2020/1567):

Classification	H-Code
Flammable liquids, Category 2	H225
Skin corrosion/irritation, Category 2	H315
Reproductive toxicity, Category 1B	H360F
Reproductive toxicity, Category 1B	H360D
Specific target organ toxicity - single exposure, Category 3	H336
Aspiration hazard, Category 1	H304
Long-term (chronic) aquatic hazard, Category 2	H411

**2.2 Label elements**

Labelling (REGULATION (EC) No 1272/2008 as amended by GB-CLP Regulation, UK SI 2019/720, and UK SI 2020/1567):

Pictogram(s):



Signal Word: Danger

H-Code	Hazard Statements
H225	Highly flammable liquid and vapour.
H304	May be fatal if swallowed and enters airways.
H315	Causes skin irritation.
H336	May cause drowsiness or dizziness.
H360FD	May damage fertility. May damage the unborn child.
H411	Toxic to aquatic life with long lasting effects.

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P-Code	Precautionary Statements
P201	Obtain special instructions before use.
P202	Do not handle until all safety precautions have been read and understood.
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.
P273	Avoid release to the environment.
P243	Take action to prevent static discharges.
P301 + P310	IF SWALLOWED: Immediately call a POISON CENTER/ doctor.
P331	Do NOT induce vomiting.
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.
P312	Call a POISON CENTER/ doctor if you feel unwell.
P391	Collect spillage.
P370 + P378	In case of fire: Use water mist, carbon dioxide or alcohol-resistant foam to extinguish.
P403 + P235	Store in a well-ventilated place. Keep cool.
P405	Store locked up.
P501	Dispose of contents/container to waste disposal.

## Hazard ingredients (labelling):

C7 - C9 Isoalkanes  
1,2-Dimethoxyethane

Code	Additional Labelling
	Restricted to professional users.

**2.3 Other hazards**

Risk of hydrogen gas formation with water, alcohols, acids, metallic salts, amines and alkalis. In combination with oxygen, the released hydrogen can form oxyhydrogen.

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.

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

not applicable

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

Polydimethylsiloxane + solvent

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**3.2.2 Hazardous ingredients**

C7 - C9 Isoalkanes		>90 %
CAS-No.: 90622-56-3	EC-No.: 292-458-5	
INHA [1]	REACH No.: 01-2119471305-42	
Classification (REGULATION (EC) No 1272/2008 as amended by GB-CLP Regulation, UK SI 2019/720, and UK SI 2020/1567) *	STOT SE 3 / H336; Asp. Tox. 1 / H304; Aquatic Chronic 2 / H411; Flam. Liq. 2 / H225; Skin Irrit. 2 / H315	

1,2-Dimethoxyethane		<3 %
CAS-No.: 110-71-4	EC-No.: 203-794-9	Index-No.: 603-031-00-3
INHA [1]		
Classification (REGULATION (EC) No 1272/2008 as amended by GB-CLP Regulation, UK SI 2019/720, and UK SI 2020/1567) *	Repr. 1B / H360F; Flam. Liq. 2 / H225; Acute Tox. 4, by inhalation / vapour / H332; Repr. 1B / H360D; Skin Irrit. 2 / H315 EUH019	

Type: INHA: ingredient, VERU: impurity

REACH registered substances may be included as impurities. These do not necessarily require identified uses and exposure scenarios in the safety data sheet.

[1] = Hazardous or environmentally harmful substance; [2] = substance with a Community workplace exposure limit; [3] = PBT substance; [4] = vPvB substance; [5] = Endocrine disrupting properties

\*For explanation of abbreviations see section 16.

Regarding CAS no. 90622-56-3: This substance can also be described by CAS no. 64741-66-8.

**The product contains the following substances of very high concern (Regulation (EC) No. 1907/2006 (REACH), Article 57) in amounts  $\geq 0.1\%$ :**

CAS-No.	Substance	Content [%]	Reason for inclusion
110-71-4	1,2-Dimethoxyethane	>=1 – <3	Toxic for reproduction (article 57c)

**SECTION 4: First aid measures****4.1 Description of first aid measures****General information:**

Remove contaminated clothes at once. Where there is a risk of unconsciousness place and transport on one side in a stable position. Always seek medical advice in the event of contact with this substance.

**After contact with the eyes:**

Rinse immediately with plenty of water for 10-15 minutes and seek medical advice.

**After contact with the skin:**

Wash with plenty of water or soap and water; immediately remove all contaminated clothing. In cases of sickness seek medical advice (show label if possible).

**After inhalation:**

Move to fresh air, keep the victim laying down and restful. If breathing has stopped, give artificial respiration. Administer oxygen in case of breathing difficulties. Seek medical advice and clearly identify substance.

**After swallowing:**

If conscious, give several small portions of water to drink. Do not induce vomiting. Danger of aspiration. Seek medical advice immediately and produce the label or packaging.

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

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

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

Product contains reproductive toxins (causes 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 mist , extinguishing powder , alcohol-resistant 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.

### 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). Avoid contact with eyes and skin. Avoid inhaling mists and vapours. If material is released indicate risk of slipping.

### 6.2 Environmental precautions

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.

### 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.

### 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. Must be syphoned off in situ. Spilled substance increases risk of slipping.

**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 Conditions for safe storage, including any incompatibilities

**Conditions for storage rooms and vessels:**

Make sure there is no possibility of entering the ground.

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**Advice for storage of incompatible materials:**

not applicable

**Further information for storage:**

Keep container tightly closed and store in a cool, well ventilated place.

**7.3 Specific end use(s)**

No data available.

**SECTION 8: Exposure controls/personal protection****8.1 Control parameters**

-

**Derived No-Effect Level (DNEL):****C7 - C9 Isoalkanes**

Area of use:	Value:
Worker; dermal; systemic (long term)	773 mg/kg/day
Worker; by inhalation; systemic (long term)	2035 mg/m <sup>3</sup>
Consumer; dermal; systemic (long term)	699 mg/kg/day
Consumer; by inhalation; systemic (long term)	608 mg/m <sup>3</sup>
Consumer; oral; systemic (long term)	699 mg/kg/day

**Predicted No Effect Concentration (PNEC):****C7 - C9 Isoalkanes**

Area of use:	Value:
General	A regular PNEC could not be derived.

**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.

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

Observe information in section 7.

**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.

**Eye protection**

tight fitting protective goggles, according to acknowledged standards such as EN 166.

**Hand protection**

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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: > 0,7 mm  
Breakthrough time: > 480 min

Recommended glove types: Protective gloves made of 5-layer laminate of PE and EVOH (4H)  
thickness of the material: > 0,062 mm  
Breakthrough time: > 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.

**Skin protection**

protective clothing, according to acknowledged standards such as EN 13034.

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

Prevent material from entering surface waters, drains or sewers and soil.

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

Property:	Value:	Method:
Physical state.....	liquid	
Colour.....	colourless	
Odour.....	faint	
Odour Threshold.....	no data available	
Melting point.....	exempt	
Boiling point/boiling range.....	116 - 134 °C at 1013 hPa	(Lit.)
Lower explosion limit.....	0,9 Vol-%	(not specified)
Upper explosion limit.....	7,0 Vol-%	(not specified)
Flash point.....	7 °C	(DIN 51755)
Ignition temperature.....	415 °C	(DIN 51794)
Thermal decomposition.....	exempt	
pH.....	Not applicable. Insoluble in water.	
Viscosity, kinematic.....	no data available	
Viscosity, dynamic.....	0,9 mPa.s	
Water solubility.....	practically insoluble	
Partition coefficient: n-octanol/water.....	not applicable	
Vapour pressure.....	25 hPa at 20 °C	(EU-GL.A.4)
Vapour pressure.....	127 hPa at 50 °C	(DIN 13016-3)
Density.....	0,73 g/cm <sup>3</sup> (25 °C)	(DIN 51757)
Relative vapour density.....	no data available	
Particle Size Distribution.....	Not applicable.	

**9.2 Other information**

No data available.

Property:	Value:	Method:
Evaporation rate.....	no data available	
Molecular weight.....	not applicable	

**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.

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

**10.4 Conditions to avoid**

None known.

**10.5 Incompatible materials**

None known.

**10.6 Hazardous decomposition products**

If stored and handled properly: none known. 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 hazard classes as defined in Regulation (EC) No 1272/2008****11.1.1 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

**11.1.2 Skin corrosion/irritation****Assessment:**

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

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

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

**11.1.4 Respiratory or skin sensitization****Assessment:**

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

**11.1.5 Germ cell mutagenicity****Assessment:**

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

**11.1.6 Carcinogenicity****Assessment:**

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

**11.1.7 Reproductive toxicity****Assessment:**

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

**11.1.8 Specific target organ toxicity - single exposure****Assessment:**

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

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**11.1.9 Specific target organ toxicity - repeated exposure****Assessment:**

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

**11.1.10 Aspiration hazard****Assessment:**

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

**11.2 Information on other hazards****11.2.1 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.

**11.2.2 Further toxicological information**

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.

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

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

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

Organic solvent(s): Not 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

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**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 UN number or ID number**

ADR .....: UN3295

RID .....: UN3295

IMDG .....: UN3295

ICAO/IATA .....: UN3295

**14.2 Proper shipping name**

ADR .....: Kohlenwasserstoffe, flüssig, n.a.g.

ADR (Domestic transport regulations).....: HYDROCARBONS, LIQUID, N.O.S.

RID .....: Kohlenwasserstoffe, flüssig, n.a.g.

RID (Domestic transport regulations) .....: HYDROCARBONS, LIQUID, N.O.S.

IMDG .....: Hydrocarbons, liquid, n.o.s. (C7 - C9 Isoalkanes)

ICAO/IATA .....: Hydrocarbons, liquid, n.o.s.

**14.3 Transport hazard class**

ADR .....: 3

(Limited quantity (LQ): 1L)

RID .....: 3

IMDG .....: 3

ICAO/IATA .....: 3

**14.4 Packing group**

ADR .....: II

RID .....: II

IMDG .....: II

ICAO/IATA .....: II

**14.5 Environmental hazards**

Environmentally hazardous: yes

Marine pollutant (IMDG): yes

**14.6 Special precautions for user**

Relevant information in other sections has to be considered.

**14.7 Maritime transport in bulk according to IMO instruments**

Bulk transport in tankers is not intended.

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**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.

**Control of Major Accident Hazards Regulations 2015 (COMAH)**

Listed in Directive	Ser. number in list	Qualifying Quantity 1	Qualifying Quantity 2
FLAMMABLE LIQUIDS	P5c	5.000 t	50.000 t
ENVIRONMENTAL HAZARDS	E2	200 t	500 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 (EU) No 649/2012 of the European Parliament and the Council concerning the export and import of dangerous chemicals: Not applicable

REACH Annex XVII: This product contains 1,2-Dimethoxyethane in an amount of over 0.3 wt.%. Annex XVII, entry 30, of regulation 1907/2006, in its current version.

Regulation (EU) 2019/1148 on the marketing and use of explosives precursors - ANNEX I. RESTRICTED EXPLOSIVES PRECURSORS: Not applicable

Regulation (EU) 2019/1148 on the marketing and use of explosives precursors - ANNEX II. REPORTABLE EXPLOSIVES PRECURSORS: Not applicable

REACH Annex XVII: Due to the numbers 28 to 30, the product is not intended for sale to the general public.

**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.
- New Zealand ..... : **NZIoC** (New Zealand Inventory of Chemicals):  
This product is listed in, or complies with, the substance inventory. (For a correct interpretation of the New Zealand status, additional information like GHS classification or Group Standard is required.)
- 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.

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- 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.

## 15.2 Chemical safety assessment

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

## 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.

#### Key or legend to abbreviations and acronyms used in the safety data sheet

ABEK - Multi-Range Filter A, B, E, K; ADR - Agreement concerning the International Carriage of Dangerous Goods by Road; APF - Assigned Protection Factor; CAS No. - Chemical Abstracts Service Registry Number; DFG - German Research Foundation; DIN - German institute for standardization; DOC - Dissolved Organic Carbon; d/w - days per week; EC / CE / EG - European Community; EC50 / CE50 - Median effective concentration; ECHA - European Chemicals Agency; ED - endocrine disruptor; EG-RL - test method according to Regulation 440/2008; EN - European Standard; ERC - Environmental Release Category; g/cm<sup>3</sup> - gram per cubic centimeter; h - hour(s); H-Code - hazard statement code(s); hPa - Hectopascal; IATA Regs - International Air Transport Association (IATA) Dangerous Goods Regulations; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 / Cl50 - half maximal inhibitory concentration; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IMDG Code - International Maritime Dangerous Goods Code; ISO - International Organization for Standardization; LC50 / CL50 - medium lethal concentration; LD50 / DL50 - medium lethal dose; LOAEC - Lowest Observed Adverse Effect Concentration; LOAEL - Lowest Observed Adverse Effect Level; MARPOL - International Convention for the Prevention of Marine Pollution from Ships; mg/g - milligrams per gram; mg/kg - milligrams per kilogram; mg/l - milligrams per liter; mg/m<sup>3</sup> - milligrams per cubic meter; min - minutes; mJ - millijoule; mm - millimeter; mm<sup>2</sup>/s - square millimeter per second; mPa.s - Millipascal second(s); MSDS / SDB / SDS - safety data sheet; No Observed Adverse Effect Concentration; NOAEL - No Observed adverse effect level; NOEC - No Observed Effect Concentration; NOEL - No Observed Effect Level; OECD - Organization for Economic Cooperation and Development; PBT - persistent, bioaccumulative, toxic; PC - product category; P-Code - precautionary statement code(s); ppm - parts per million; PROC - process category; RCP - reciprocal calculation-based procedure; RID - convention concerning international carriage by rail; SU -

**SAFETY DATA SHEET According to REACH Regulation (EC) No 1907/2006, as amended by UK REACH Regulations SI 2019/758**

Material: 60054437

WACKER® PRIMER G 791 B

Revision Date: 02.04.2026 / Version 4.2 (GB)

Date of last issue: 10.05.2023

Print Date: 02.06.2026

sector of use; SVHC - substance of very high concern; Vol% - volume percent; UN No. - United Nations Dangerous Goods Number; vPvB - very Persistent, very Bioaccumulative

Full text of H-Statements:

STOT SE 3; H336..... : Specific target organ toxicity - single exposure Category 3; May cause drowsiness or dizziness.  
 Asp. Tox. 1; H304..... : Aspiration hazard Category 1; May be fatal if swallowed and enters airways.  
 Aquatic Chronic 2; H411 : Long-term (chronic) aquatic hazard Category 2; Toxic to aquatic life with long lasting effects.  
 Flam. Liq. 2; H225 ..... : Flammable liquids Category 2; Highly flammable liquid and vapour.  
 Skin Irrit. 2; H315..... : Skin corrosion/irritation Category 2; Causes skin irritation.  
 Repr. 1B; H360F..... : Reproductive toxicity Category 1B; May damage fertility.  
 Flam. Liq. 2; H225 ..... : Flammable liquids Category 2; Highly flammable liquid and vapour.  
 Acute Tox. 4; H332..... : Acute toxicity Category 4; Harmful if inhaled.  
 Repr. 1B; H360D ..... : Reproductive toxicity Category 1B; May damage the unborn child.  
 Skin Irrit. 2; H315..... : Skin corrosion/irritation Category 2; Causes skin irritation.  
 EUH019..... : May form explosive peroxides.

Classification	Rationale:
Flammable liquids, Category 2	On basis of test data.
Skin corrosion/irritation, Category 2	Calculation method
Reproductive toxicity, Category 1B	Calculation method
Reproductive toxicity, Category 1B	Calculation method
Specific target organ toxicity - single exposure, Category 3	Calculation method
Aspiration hazard, Category 1	Calculation method
Long-term (chronic) aquatic hazard, Category 2	Calculation method

- End of Safety Data Sheet -