

SAFETY DATA SHEET

According to Regulation (EC) No. 1907/2006 (REACH) Article 31, Annex II as amended.

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier:

Product name: BLUESIL PRIM PM 820
UFI: CFD0-205J-K00A-30C4

Product No.: PRCO90010583

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

Identified uses: Adhesion promoter for silicone elastomers.
Uses advised against: None known.

1.3 Details of the supplier of the safety data sheet:

Manufacturer:

Elkem Silicones Germany GmbH
Hans-Sachs-Strasse 4a
D-23566 Lübeck
GERMANY

E-mail: fds.sil@elkem.com

Supplier:

Elkem Silicones (UK) Ltd
Wolfe Mead, Farnham Road
UK-GU35 0NH Bordon

Telephone: +49 (0) 451 6 09 81-27

Fax: +49 (0) 451 6 09 81-11

Supplied by:
Sil-Mid Limited
Roman Park, Roman Way
Coleshill, West Midlands
B46 1HG, UK
T: 01675 432850
E: info@silmid.com

Emergency Telephone No. +44 (0)1675 432850
(Monday to Friday, 08:00 – 17:30 – GMT)

Telephone: +44 (0) 1420 477000

1.4 Emergency telephone number: CHEMTREC UK (24h) : +(44)-870-8200418 / National Poison Centre : 111

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture:

The product has been classified according to the legislation in force.

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

Physical Hazards:

Flammable liquids	Category 2	H225: Highly flammable liquid and vapor.
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Health Hazards:

Skin irritation	Category 2	H315: Causes skin irritation.
Serious eye damage	Category 1	H318: Causes serious eye damage.
Specific Target Organ Toxicity - Single Exposure	Category 3	H336: May cause drowsiness or dizziness.
Aspiration Hazard	Category 1	H304: May be fatal if swallowed and enters airways.

Environmental Hazards:

Chronic hazards to the aquatic environment	Category 2	H411: Toxic to aquatic life with long lasting effects.
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2.2 Label Elements:

Contains: Hydrocarbons, C6-C7, n-alkanes, isoalkanes, cyclics, <5% n-hexane
Titanium tetrabutanolate

Hazard pictograms:



Signal Word: Danger

Hazard statements:
H225: Highly flammable liquid and vapor.
H304: May be fatal if swallowed and enters airways.
H315: Causes skin irritation.
H318: Causes serious eye damage.
H336: May cause drowsiness or dizziness.
H411: Toxic to aquatic life with long lasting effects.

Precautionary Statements:

Prevention:
P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P261: Avoid breathing dust/fume/gas/mist/vapors/spray.
P280: Wear protective gloves/protective clothing/eye protection/face protection.

Response:
P301+P310: IF SWALLOWED: Immediately call a POISON CENTER/doctor/...
P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

Disposal:
P501: Dispose of contents/container to an appropriate treatment and disposal facility in accordance with applicable laws and regulations, and product characteristics at time of disposal.

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2.3 Other hazards:

Physical Hazards: Highly flammable.

Health Hazards:
Inhalation: Vapors may cause drowsiness and dizziness.

Eye contact: Causes serious eye damage.

Skin contact: Irritating to skin.

Ingestion: Harmful if swallowed - may enter lungs if swallowed or vomited.

Other Health Effects: No other information noted.

Environmental Hazards: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

Other hazards: No PBT/vPvB mixture level data, AND mixture DOES NOT contain substance(s) that meet PBT and/or vPvB criteria.

Substance(s) formed under the conditions of use: