

#### SAFETY DATA SHEET Dekguard CP

SECTION 1: Identification of the substance/mixture and of the company/undertaking		
1.1. Product identifier		
Product name	Dekguard CP	
Product number	1364500UK9	
1.2. Relevant identified uses of the substance or mixture and uses advised against		
Identified uses	Primer for Dekguard protective coatings.	
1.3. Details of the supplier of the safety data sheet		
Supplier	Fosroc Limited Drayton Manor Business Park Coleshill Road Tamworth Staffordshire B78 3XN England Tel: +44 (0) 1827 262222 Fax: +44 (0) 1827 262444 enquiryuk@fosroc.com	
1.4. Emergency telephone nu	umber	
Emergency telephone	+44 (0) 1827 265 279 (Monday-Sunday 24 hours a day)	
SECTION 2: Hazards identifi		
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SECTION 2: Hazards identifi 2.1. Classification of the subs Classification (EC 1272/2008 Physical hazards	cation stance or mixture ) Not Classified	
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#### 2.3. Other hazards

This product does not contain any substances classified as PBT or vPvB.

SECTION 3: Composition/information on ingredients		
3.2. Mixtures		
TRIETHOXYOCTYL SILANE	10-30%	
CAS number: 2943-75-1	EC number: 220-941-2	
Classification		
Skin Irrit. 2 - H315		
The Full Text for all R-Phrases	and Hazard Statements are Displayed in Section 16.	
SECTION 4: First aid measure	9S	
4.1. Description of first aid mea	asures	
General information	Get medical attention if any discomfort continues.	
Inhalation	Remove person to fresh air and keep comfortable for breathing. Get medical attention if any discomfort continues.	
Ingestion	Rinse mouth thoroughly with water. Get medical attention if any discomfort continues.	
Skin contact	Remove contaminated clothing and rinse skin thoroughly with water. Get medical attention if any discomfort continues.	
Eye contact	Rinse with water. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if irritation persists after washing.	
4.2. Most important symptoms	and effects, both acute and delayed	
General information	The severity of the symptoms described will vary dependent on the concentration and the length of exposure.	
Inhalation	May cause respiratory system irritation.	
Ingestion	May cause discomfort if swallowed.	
Skin contact	Skin irritation. May cause sensitisation or allergic reactions in sensitive individuals.	
Eye contact	Irritation of eyes and mucous membranes.	
4.3. Indication of any immedia	te medical attention and special treatment needed	
Notes for the doctor	Treat symptomatically.	
SECTION 5: Firefighting measures		
5.1. Extinguishing media		
Suitable extinguishing media	The product is not flammable. Use fire-extinguishing media suitable for the surrounding fire.	
5.2. Special hazards arising fro	om the substance or mixture	
Specific hazards	During fire, gases hazardous to health may be formed.	
Hazardous combustion products	Oxides of carbon.	
5.3. Advice for firefighters		
Special protective equipment for firefighters	Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing.	

SECTION 6: Accidental relea	ase measures	
6.1. Personal precautions, protective equipment and emergency procedures		
Personal precautions	For personal protection, see Section 8.	
6.2. Environmental precautio		
Environmental precautions	Avoid the spillage or runoff entering drains, sewers or watercourses.	
6.3. Methods and material fo	r containment and cleaning up	
Methods for cleaning up	Stop leak if possible without risk. Absorb in vermiculite, dry sand or earth and place into containers. Collect and place in suitable waste disposal containers and seal securely. Label the containers containing waste and contaminated materials and remove from the area as soon as possible. For waste disposal, see Section 13.	
6.4. Reference to other section	ons	
Reference to other sections	For personal protection, see Section 8.	
SECTION 7: Handling and st	torage	
7.1. Precautions for safe han	Indling	
Usage precautions	For professional users only. Good personal hygiene procedures should be implemented.	
7.2. Conditions for safe storage, including any incompatibilities		
Storage precautions	Store in tightly-closed, original container in a dry, cool and well-ventilated place.	
Storage class	Chemical storage.	
7.3. Specific end use(s)		
Specific end use(s)	The identified uses for this product are detailed in Section 1.2.	
SECTION 8: Exposure control	ols/Personal protection	
8.1. Control parameters   Occupational exposure limits   No exposure limits known for ingredient(s).   8.2. Exposure controls   Protective equipment		
Appropriate engineering	Provide adequate general and local exhaust ventilation.	
controls		
Eye/face protection	Eyewear complying with an approved standard should be worn if a risk assessment indicates eye contact is possible. The following protection should be worn: Chemical splash goggles.	
Hand protection	Chemical-resistant, impervious gloves complying with an approved standard should be worn if a risk assessment indicates skin contact is possible. It is recommended that gloves are made of the following material: Polyvinyl chloride (PVC). Rubber (natural, latex).	
Other skin and body protection	Wear appropriate clothing to prevent any possibility of skin contact. Wear apron or protective clothing in case of contact.	
Hygiene measures	Do not smoke in work area. Wash at the end of each work shift and before eating, smoking and using the toilet. Wash promptly if skin becomes contaminated. Promptly remove any clothing that becomes contaminated. When using do not eat, drink or smoke.	
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Respiratory protection	No specific recommendations.	
SECTION 9: Physical and chemical properties		
9.1. Information on basic phys	ical and chemical properties	
Appearance	Liquid.	
Colour	Clear.	
Odour	Acrylic	
Odour threshold	Not determined.	
Melting point	Not determined.	
Initial boiling point and range	>=100°C @ 101 kPa	
Flash point	Not applicable.	
Evaporation rate	Not determined.	
Evaporation factor	Not determined.	
Flammability (solid, gas)	Not applicable.	
Upper/lower flammability or explosive limits	The product is not flammable.	
Other flammability	Not applicable.	
Vapour pressure	Not determined.	
Vapour density	Not determined.	
Bulk density	Not applicable.	
Solubility(ies)	Miscible with water.	
Partition coefficient	Not determined.	
Auto-ignition temperature	Not applicable.	
Decomposition Temperature	Not determined.	
Viscosity	Not determined.	
Explosive properties	Not considered to be explosive.	
Explosive under the influence of a flame	Not considered to be explosive.	
Oxidising properties	Does not meet the criteria for classification as oxidising.	
9.2. Other information		
Other information	No data available.	
SECTION 10: Stability and reactivity		
10.1. Reactivity		
Reactivity	There are no known reactivity hazards associated with this product.	
10.2. Chemical stability		
Stability	Stable at normal ambient temperatures.	
10.3. Possibility of hazardous reactions		

Possibility of hazardous reactions	Hazardous reactions will not occur under normal transport or storage conditions.	
10.4. Conditions to avoid		
Conditions to avoid	Avoid excessive heat for prolonged periods of time. Freezing.	
10.5. Incompatible materials		
Materials to avoid	None known.	
10.6. Hazardous decompositi	on products	
Hazardous decomposition products	Does not decompose when used and stored as recommended.	
SECTION 11: Toxicological in	formation	
11.1. Information on toxicolog	ical effects	
Inhalation	In high concentrations, vapours may irritate throat and respiratory system and cause coughing.	
Ingestion	May cause discomfort if swallowed.	
Skin contact	Prolonged skin contact may cause redness and irritation.	
Eye contact	Vapour or spray in the eyes may cause irritation and smarting.	
SECTION 12: Ecological infor	mation	
Ecotoxicity	The product components are not classified as environmentally hazardous. However, large or frequent spills may have hazardous effects on the environment.	
12.1. Toxicity		
Toxicity	Not expected to be ecotoxic to fish/daphnia/algae	
12.2. Persistence and degrad	ability	
Persistence and degradability	There are no data on the degradability of this product.	
12.3. Bioaccumulative potenti		
Bioaccumulative potential	The product does not contain any substances expected to be bioaccumulating.	
Partition coefficient	Not determined.	
12.4. Mobility in soil		
Mobility	The product is miscible with water. May spread in water systems.	
12.5. Results of PBT and vPv	B assessment	
Results of PBT and vPvB assessment	This product does not contain any substances classified as PBT or vPvB.	
12.6. Other adverse effects		
Other adverse effects	None known.	
SECTION 13: Disposal considerations		
13.1. Waste treatment methods		
General information	When handling waste, the safety precautions applying to handling of the product should be considered.	

Disposal methods	Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.	
SECTION 14: Transport inform	nation	
General	The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID).	
14.1. UN number		
Not applicable.		
14.2. UN proper shipping name	<u>e</u>	
Not applicable.		
14.3. Transport hazard class(e	<u>s)</u>	
No transport warning sign required.		
14.4. Packing group		
Not applicable.		
14.5. Environmental hazards		
Environmentally hazardous substance/marine pollutant No.		
14.6. Special precautions for u	ser	
Not applicable.		
14.7. Transport in bulk accordi	ng to Annex II of MARPOL and the IBC Code	
Transport in bulk according to Not applicable. Annex II of MARPOL 73/78 and the IBC Code		
SECTION 15: Regulatory infor	mation	
15.1. Safety, health and enviro	nmental regulations/legislation specific for the substance or mixture	
National regulations	Control of Substances Hazardous to Health Regulations 2002 (as amended).	
EU legislation	Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (as amended). Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (as amended). Commission Regulation (EU) No 2015/830 of 28 May 2015.	
Guidance	Workplace Exposure Limits EH40.	
Authorisations (Annex XIV Regulation 1907/2006)	No specific authorisations are known for this product.	
Restrictions (Annex XVII Regulation 1907/2006)	No specific restrictions on use are known for this product.	

#### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

#### SECTION 16: Other information

General information	Only trained personnel should use this material.
Revision comments	Revised formulation.
Revision date	12/11/2019
Revision	3
Supersedes date	14/03/2016
SDS number	28111
Hazard statements in full	H315 Causes skin irritation.

This information relates only 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 the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.