

**SECTION 1: Identification of the substance/mixture and of the company/undertaking****1.1. Product identifier**

**Trade name or designation of the mixture** Crafcro Techcrete Products  
**Registration number** -  
**Synonyms** None.  
**Issue date** None.  
**Version number** 00

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

**Identified uses** Pavement Patching  
**Uses advised against** None known.

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

**Manufacturer:** Crafcro, Inc.  
**Address:** 420 North Roosevelt Avenue  
Chandler, AZ 85226 USA  
**Contact Name:** Jim Chehovits  
**Telephone:** 602-276-0406  
**E-mail:** jim.chehovits@crafcro.com  
**CHEMTREC:** 800-424-9300

**SECTION 2: Hazards identification****2.1. Classification of the substance or mixture**

**Classification according to Directive 67/548/EEC or 1999/45/EC as amended**

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

**Hazard summary**

**Physical hazards** Not classified for physical hazards.  
**Health hazards** Not applicable.  
**Environmental hazards** Not classified for hazards to the environment.  
**Specific hazards** Not available.  
**Main symptoms** Upper respiratory tract irritation. Irritation of eyes and mucous membranes.

**2.2. Label elements**

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

**Contains:** CALCIUM CARBONATE, DISTILLATES (PETROLEUM), HYDROTREATED HEAVY NAPHTHENIC, FELDSPAR, PETROLEUM HYDROCARBON RESIN, PORTLAND CEMENT, QUARTZ  
**Hazard pictograms** None.  
**Signal word** Not applicable.  
**Hazard statements** Not applicable.

**Precautionary statements**

**Prevention** Not applicable.  
**Response** Not applicable.  
**Storage** Not applicable.  
**Disposal** Not applicable.

**Supplemental label information** None.

**2.3. Other hazards** None known.

**SECTION 3: Composition/information on ingredients****3.2. Mixtures**

## General information

Chemical name	%	CAS-No. / EC No.	REACH Registration No.	Index No.	Notes
FELDSPAR	20 - 40	68476-25-5 270-666-7	-	-	
<b>Classification:</b>					
<b>DSD:</b>	-				
<b>CLP:</b>	-				
CALCIUM CARBONATE	5 - 15	471-34-1 207-439-9	-	-	
<b>Classification:</b>					
<b>DSD:</b>	-				
<b>CLP:</b>	-				
PETROLEUM HYDROCARBON RESIN	5 - 15	64742-16-1 265-116-8	-	-	
<b>Classification:</b>					
<b>DSD:</b>	-				
<b>CLP:</b>	-				
QUARTZ	5 - 15	14808-60-7 238-878-4	-	-	
<b>Classification:</b>					
<b>DSD:</b>	-				
<b>CLP:</b>	Carc. 1A;H350, STOT RE 1;H372				
DISTILLATES (PETROLEUM), HYDROTREATED HEAVY NAPHTHENIC	< 5	64742-52-5 265-155-0	01-2119467170-45	649-465-00-7	
<b>Classification:</b>					L
<b>DSD:</b>	-				
<b>CLP:</b>	Asp. Tox. 1;H304				
PORTLAND CEMENT	< 2	65997-15-1 266-043-4	-	-	
<b>Classification:</b>					
<b>DSD:</b>	-				
<b>CLP:</b>	-				

Other components below reportable levels 34,2565689464

## SECTION 4: First aid measures

**General information** If you feel unwell, seek medical advice (show the label where possible). Wash contaminated clothing before re-use.

### 4.1. Description of first aid measures

**Inhalation** Get medical attention, if needed.  
**Skin contact** Get medical attention if irritation develops and persists.  
**Eye contact** Get medical attention if irritation develops and persists.  
**Ingestion** Not available.

**4.2. Most important symptoms and effects, both acute and delayed** Not available.

**4.3. Indication of any immediate medical attention and special treatment needed** Not available.

## SECTION 5: Firefighting measures

**General fire hazards** Not available.

### 5.1. Extinguishing media

**Suitable extinguishing media** Water spray, foam, dry powder or carbon dioxide.

<b>Unsuitable extinguishing media</b>	Straight Streams of Water
<b>5.2. Special hazards arising from the substance or mixture</b>	Irritating and toxic gases or fumes may be released during a fire.
<b>5.3. Advice for firefighters</b>	
<b>Special protective equipment for firefighters</b>	Wear full protective clothing, including helmet, self-contained positive pressure or pressure demand breathing apparatus, protective clothing and face mask.
<b>Special fire fighting procedures</b>	Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA.

## SECTION 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

**For non-emergency personnel** Avoid inhalation of vapor, fumes, dust and/or mist from the spilled material.

**For emergency responders** Not available.

**6.2. Environmental precautions** Do not contaminate water.

**6.3. Methods and material for containment and cleaning up** Never return spills in original containers for re-use. Collect in marked containers and deliver to approved depot.

**6.4. Reference to other sections** Not available.

## SECTION 7: Handling and storage

**7.1. Precautions for safe handling** Do not use in areas without adequate ventilation. Avoid prolonged exposure. Wash thoroughly after handling.

**7.2. Conditions for safe storage, including any incompatibilities** Keep container tightly closed. Never allow product to get in contact with water during storage.

**7.3. Specific end use(s)** Not available.

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

#### Occupational exposure limits

##### Austria. MAK List, OEL Ordinance (GwV), BGBl. II, no. 184/2001

Components	Type	Value	Form
QUARTZ (CAS 14808-60-7)	MAK	0,15 mg/m <sup>3</sup>	Respirable dust.

##### Belgium. Exposure Limit Values.

Components	Type	Value	Form
CALCIUM CARBONATE (CAS 471-34-1)	TWA	10 mg/m <sup>3</sup>	
DISTILLATES (PETROLEUM), HYDROTREATED HEAVY NAPHTHENIC (CAS 64742-52-5)	STEL	10 mg/m <sup>3</sup>	Mist.
	TWA	5 mg/m <sup>3</sup>	Mist.
PORTLAND CEMENT (CAS 65997-15-1)	TWA	10 mg/m <sup>3</sup>	
QUARTZ (CAS 14808-60-7)	TWA	0,1 mg/m <sup>3</sup>	Respirable dust.

##### Bulgaria. OELs. Regulation No 13 on protection of workers against risks of exposure to chemical agents at work

Components	Type	Value	Form
CALCIUM CARBONATE (CAS 471-34-1)	TWA	1 fibers/cm <sup>3</sup>	Respirable fraction.
		10 mg/m <sup>3</sup>	Inhalable fraction.
		10 mg/m <sup>3</sup>	

**Bulgaria. OELs. Regulation No 13 on protection of workers against risks of exposure to chemical agents at work**

Components	Type	Value	Form
DISTILLATES (PETROLEUM), HYDROTREATED HEAVY NAPHTHENIC (CAS 64742-52-5)	TWA	5 mg/m <sup>3</sup>	
FELDSPAR (CAS 68476-25-5)	TWA	6 mg/m <sup>3</sup>	Inhalable fraction.
QUARTZ (CAS 14808-60-7)	TWA	3 mg/m <sup>3</sup> 0,07 mg/m <sup>3</sup>	Respirable fraction. Respirable fraction.

**Croatia. Dangerous Substance Exposure Limit Values in the Workplace (ELVs), Annexes 1 and 2, Narodne Novine, 13/09**

Components	Type	Value	Form
CALCIUM CARBONATE (CAS 471-34-1)	MAC	4 mg/m <sup>3</sup>	Respirable dust.
PORTLAND CEMENT (CAS 65997-15-1)	MAC	10 mg/m <sup>3</sup> 4 mg/m <sup>3</sup>	Total dust. Respirable dust.
QUARTZ (CAS 14808-60-7)	MAC	10 mg/m <sup>3</sup> 0,1 mg/m <sup>3</sup>	Total dust.

**Cyprus. OELs. Control of factory atmosphere and dangerous substances in factories regulation, PI 311/73, as amended.**

Components	Type	Value	Form
CALCIUM CARBONATE (CAS 471-34-1)	TWA	10 mg/m <sup>3</sup>	
PORTLAND CEMENT (CAS 65997-15-1)	TWA	10 mg/m <sup>3</sup>	

**Czech Republic. OELs. Government Decree 361**

Components	Type	Value	Form
CALCIUM CARBONATE (CAS 471-34-1)	TWA	10 mg/m <sup>3</sup>	Dust.
DISTILLATES (PETROLEUM), HYDROTREATED HEAVY NAPHTHENIC (CAS 64742-52-5)	Ceiling	1000 mg/m <sup>3</sup>	
PORTLAND CEMENT (CAS 65997-15-1)	TWA TWA	200 mg/m <sup>3</sup> 10 mg/m <sup>3</sup>	Dust.
QUARTZ (CAS 14808-60-7)	TWA	0,1 mg/m <sup>3</sup>	Respirable dust.

**Denmark. Work Environment Authority. Exposure Limits for Substances & Materials, An. 2 & 3**

Components	Type	Value	Form
DISTILLATES (PETROLEUM), HYDROTREATED HEAVY NAPHTHENIC (CAS 64742-52-5)	TLV	1 mg/m <sup>3</sup>	Mist.
QUARTZ (CAS 14808-60-7)	TLV	0,3 mg/m <sup>3</sup> 0,1 mg/m <sup>3</sup>	Total Respirable.

**Estonia. OELs. Occupational Exposure Limits of Hazardous Substances. (Annex of Regulation No. 293 of 18 September 2001)**

Components	Type	Value	Form
CALCIUM CARBONATE (CAS 471-34-1)	TWA	5 mg/m <sup>3</sup>	Respirable dust.
QUARTZ (CAS 14808-60-7)	TWA	10 mg/m <sup>3</sup> 0,1 mg/m <sup>3</sup>	Respirable dust.

**Finland. Workplace Exposure Limits**

Components	Type	Value	Form
PORTLAND CEMENT (CAS 65997-15-1)	TWA	5 mg/m <sup>3</sup>	Total dust.
		1 mg/m <sup>3</sup>	Respirable.

**Finland. Workplace Exposure Limits Components**

Components	Type	Value	Form
QUARTZ (CAS 14808-60-7)	TWA	0,05 mg/m3	Respirable.

**France. Threshold Limit Values (VLEP) for Occupational Exposure to Chemicals in France, INRS ED 984 Components**

Components	Type	Value	Form
CALCIUM CARBONATE (CAS 471-34-1)	VME	10 mg/m3	
QUARTZ (CAS 14808-60-7)	VME	0,1 mg/m3	Respirable fraction.

**Germany. TRGS 900, Limit Values in the Ambient Air at the Workplace Components**

Components	Type	Value	Form
PORTLAND CEMENT (CAS 65997-15-1)	AGW	5 mg/m3	Inhalable fraction.

**Greece. OELs (Decree No. 90/1999, as amended) Components**

Components	Type	Value	Form
CALCIUM CARBONATE (CAS 471-34-1)	TWA	5 mg/m3	Respirable.
DISTILLATES (PETROLEUM), HYDROTREATED HEAVY NAPHTHENIC (CAS 64742-52-5)	TWA	10 mg/m3 5 mg/m3	Inhalable Mist.

**Hungary. OELs. Joint Decree on Chemical Safety of Workplaces Components**

Components	Type	Value	Form
CALCIUM CARBONATE (CAS 471-34-1)	TWA	10 mg/m3	
DISTILLATES (PETROLEUM), HYDROTREATED HEAVY NAPHTHENIC (CAS 64742-52-5)	Ceiling	5 mg/m3	Mist.
PORTLAND CEMENT (CAS 65997-15-1)	TWA	10 mg/m3	
QUARTZ (CAS 14808-60-7)	TWA	0,15 mg/m3	Respirable.

**Iceland. OELs. Regulation 154/1999 on occupational exposure limits Components**

Components	Type	Value	Form
DISTILLATES (PETROLEUM), HYDROTREATED HEAVY NAPHTHENIC (CAS 64742-52-5)	TWA	1 mg/m3	Mist.
PORTLAND CEMENT (CAS 65997-15-1)	TWA	5 mg/m3	Respirable dust.
QUARTZ (CAS 14808-60-7)	TWA	10 mg/m3 0,3 mg/m3 0,1 mg/m3	Total dust. Total dust. Respirable dust.

**Ireland. Occupational Exposure Limits Components**

Components	Type	Value	Form
CALCIUM CARBONATE (CAS 471-34-1)	TWA	4 mg/m3	Respirable dust.
PORTLAND CEMENT (CAS 65997-15-1)	TWA	10 mg/m3 10 mg/m3	Total inhalable dust. Total inhalable dust.
QUARTZ (CAS 14808-60-7)	TWA	1 mg/m3 0,1 mg/m3	Respirable dust. Respirable dust.

**Italy. Occupational Exposure Limits Components**

Components	Type	Value	Form
PORTLAND CEMENT (CAS 65997-15-1)	TWA	1 mg/m3	Respirable fraction.
QUARTZ (CAS 14808-60-7)	TWA	0,025 mg/m3	Respirable fraction.

**Latvia. OELs. Occupational exposure limit values of chemical substances in work environment**

Components	Type	Value
CALCIUM CARBONATE (CAS 471-34-1)	TWA	6 mg/m3
PORTLAND CEMENT (CAS 65997-15-1)	TWA	6 mg/m3

**Lithuania. OELs. Limit Values for Chemical Substances, General Requirements**

Components	Type	Value	Form
DISTILLATES (PETROLEUM), HYDROTREATED HEAVY NAPHTHENIC (CAS 64742-52-5)	STEL	3 mg/m3	Fume and mist.
PORTLAND CEMENT (CAS 65997-15-1)	TWA	1 mg/m3	Fume and mist.
	TWA	5 mg/m3	Respirable fraction.
QUARTZ (CAS 14808-60-7)	TWA	10 mg/m3	Inhalable fraction.
		0,1 mg/m3	Respirable fraction.

**Netherlands. OELs (binding)**

Components	Type	Value	Form
DISTILLATES (PETROLEUM), HYDROTREATED HEAVY NAPHTHENIC (CAS 64742-52-5)	TWA	5 mg/m3	Mist.
QUARTZ (CAS 14808-60-7)	TWA	0,075 mg/m3	Respirable dust.

**Norway. Administrative Norms for Contaminants in the Workplace**

Components	Type	Value	Form
DISTILLATES (PETROLEUM), HYDROTREATED HEAVY NAPHTHENIC (CAS 64742-52-5)	TLV	1 mg/m3	Mist.
QUARTZ (CAS 14808-60-7)	TLV	0,3 mg/m3	Total dust.
		0,1 mg/m3	Respirable dust.

**Poland. MACs. Minister of Labour and Social Policy Regarding Maximum Allowable Concentrations and Intensities in Working Environment**

Components	Type	Value	Form
CALCIUM CARBONATE (CAS 471-34-1)	TWA	10 mg/m3	Dust.
DISTILLATES (PETROLEUM), HYDROTREATED HEAVY NAPHTHENIC (CAS 64742-52-5)	STEL	10 mg/m3	Aerosol.
		5 mg/m3	Aerosol.
PORTLAND CEMENT (CAS 65997-15-1)	TWA	6 mg/m3	Total dust.
		2 mg/m3	Respirable dust.
QUARTZ (CAS 14808-60-7)	TWA	2 mg/m3	Total dust.
		0,3 mg/m3	Respirable dust.

**Portugal. VLEs. Norm on occupational exposure to chemical agents (NP 1796)**

Components	Type	Value	Form
CALCIUM CARBONATE (CAS 471-34-1)	TWA	10 mg/m3	
DISTILLATES (PETROLEUM), HYDROTREATED HEAVY NAPHTHENIC (CAS 64742-52-5)	STEL	10 mg/m3	Aerosol.
		5 mg/m3	Aerosol.
PORTLAND CEMENT (CAS 65997-15-1)	TWA	10 mg/m3	

**Portugal. VLEs. Norm on occupational exposure to chemical agents (NP 1796)**

Components	Type	Value	Form
QUARTZ (CAS 14808-60-7)	TWA	0,025 mg/m3	Respirable fraction.

**Romania. OELs. Protection of workers from exposure to chemical agents at the workplace**

Components	Type	Value	Form
DISTILLATES (PETROLEUM), HYDROTREATED HEAVY NAPHTHENIC (CAS 64742-52-5)	STEL	10 mg/m3	
	TWA	5 mg/m3	

**Slovakia. OELs for carcinogens and mutagens. Regulation No. 46/2002 on carcinogenic and mutagenic substances**

Components	Type	Value	Form
QUARTZ (CAS 14808-60-7)	TWA	0,1 mg/m3	Respirable fraction.

**Slovakia. OELs. Regulation No. 300/2007 concerning protection of health in work with chemical agents**

Components	Type	Value	Form
CALCIUM CARBONATE (CAS 471-34-1)	TWA	10 mg/m3	
PORTLAND CEMENT (CAS 65997-15-1)	TWA	10 mg/m3	

**Slovenia. OELs. Regulations concerning protection of workers against risks due to exposure to chemicals while working (Official Gazette of the Republic of Slovenia)**

Components	Type	Value	Form
QUARTZ (CAS 14808-60-7)	TWA	0,15 mg/m3	Respirable fraction.

**Spain. Occupational Exposure Limits**

Components	Type	Value	Form
DISTILLATES (PETROLEUM), HYDROTREATED HEAVY NAPHTHENIC (CAS 64742-52-5)	STEL	10 mg/m3	Mist.
	TWA	5 mg/m3	Mist.
PORTLAND CEMENT (CAS 65997-15-1)	TWA	4 mg/m3	Respirable fraction.
QUARTZ (CAS 14808-60-7)	TWA	0,1 mg/m3	Respirable fraction.

**Sweden. Occupational Exposure Limit Values**

Components	Type	Value	Form
DISTILLATES (PETROLEUM), HYDROTREATED HEAVY NAPHTHENIC (CAS 64742-52-5)	STEL	3 mg/m3	Mist.
	TWA	1 mg/m3	Mist.
QUARTZ (CAS 14808-60-7)	TWA	0,1 mg/m3	Respirable dust.

**Switzerland. SUVA Grenzwerte am Arbeitsplatz**

Components	Type	Value	Form
CALCIUM CARBONATE (CAS 471-34-1)	TWA	3 mg/m3	Respirable dust.
QUARTZ (CAS 14808-60-7)	TWA	0,15 mg/m3	Respirable dust.

**UK. EH40 Workplace Exposure Limits (WELs)**

Components	Type	Value	Form
CALCIUM CARBONATE (CAS 471-34-1)	TWA	4 mg/m3	Respirable.
		4 mg/m3	Respirable dust.
		10 mg/m3	Inhalable dust.
		10 mg/m3	Inhalable
PORTLAND CEMENT (CAS 65997-15-1)	TWA	4 mg/m3	Respirable dust.
		10 mg/m3	Inhalable dust.
QUARTZ (CAS 14808-60-7)	TWA	0,1 mg/m3	Respirable.

<b>Biological limit values</b>	No biological exposure limits noted for the ingredient(s).
<b>Recommended monitoring procedures</b>	Not available.
<b>Derived no-effect level (DNEL)</b>	Not available.
<b>Predicted no effect concentrations (PNECs)</b>	Not available.

## 8.2. Exposure controls

**Appropriate engineering controls** Provide adequate ventilation, including appropriate local extraction, to ensure that the defined occupational exposure limit is not exceeded.

### Individual protection measures, such as personal protective equipment

**General information** Use personal protective equipment as required.

**Eye/face protection** Wear safety glasses; chemical goggles (if splashing is possible).

#### Skin protection

**- Hand protection** Chemical resistant gloves are recommended. If contact with forearms is likely wear gauntlet style gloves.

**- Other** Not available.

**Respiratory protection** When workers are facing concentrations above the exposure limit they must use appropriate certified respirators.

**Thermal hazards** Not available.

**Hygiene measures** Handle in accordance with good industrial hygiene and safety practice.

**Environmental exposure controls** Not available.

## SECTION 9: Physical and chemical properties

### 9.1. Information on basic physical and chemical properties

<b>Appearance</b>	Granular.
<b>Physical state</b>	Solid.
<b>Form</b>	Solid.
<b>Color</b>	Grey.
<b>Odor</b>	Not significant.
<b>Odor threshold</b>	Not available.
<b>pH</b>	Not available.
<b>Melting point/freezing point</b>	225 °F (107,22 °C)
<b>Initial boiling point and boiling range</b>	Not determined
<b>Flash point</b>	> 445,0 °F (> 229,4 °C)
<b>Evaporation rate</b>	Not available.
<b>Flammability (solid, gas)</b>	Not available.
<b>Upper/lower flammability or explosive limits</b>	
<b>Flammability limit - lower (%)</b>	Not available.
<b>Flammability limit - upper (%)</b>	Not available.
<b>Vapor pressure</b>	< 1 mm Hg
<b>Vapor density</b>	Not available.
<b>Relative density</b>	Not available.
<b>Solubility(ies)</b>	
<b>Solubility (water)</b>	Insoluble
<b>Solubility (other)</b>	Not available.
<b>Partition coefficient (n-octanol/water)</b>	Not available.
<b>Auto-ignition temperature</b>	Not determined
<b>Decomposition temperature</b>	Not available.
<b>Viscosity</b>	Not available.
<b>Explosive properties</b>	Not available.

**Oxidizing properties** Not available.

**9.2. Other information**

**Specific gravity** 1,7 - 2

**SECTION 10: Stability and reactivity**

**10.1. Reactivity** Not available.

**10.2. Chemical stability** Stable under normal temperature conditions.

**10.3. Possibility of hazardous reactions** Not available.

**10.4. Conditions to avoid** Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or vapors.

**10.5. Incompatible materials** Oxidizing materials.

**10.6. Hazardous decomposition products** Irritants. Toxic gas.

**SECTION 11: Toxicological information**

**General information** Not available.

**Information on likely routes of exposure**

**Ingestion** May cause discomfort if swallowed.

**Inhalation** May cause irritation to the respiratory system.

**Skin contact** Causes mild skin irritation.

**Eye contact** May be irritating to eyes.

**Symptoms** Not available.

**11.1. Information on toxicological effects**

**Acute toxicity** Not classified.

Components	Species	Test Results
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CALCIUM CARBONATE (CAS 471-34-1)

**Acute**

*Oral*

LD50	Mouse	6450 mg/kg
	Rat	6450 mg/kg

\* Estimates for product may be based on additional component data not shown.

**Skin corrosion/irritation** Not classified.

**Serious eye damage/eye irritation** May be irritating to eyes.

**Respiratory sensitization** Not available.

**Skin sensitization** Not available.

**Germ cell mutagenicity** No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.

**Carcinogenicity** This product contains crystalline silica. Silica is a known carcinogen; however in this encapsulated form the normal routes of exposure are unavailable.

**IARC Monographs. Overall Evaluation of Carcinogenicity**

QUARTZ (CAS 14808-60-7) 1 Carcinogenic to humans.

**Reproductive toxicity** Contains no ingredient listed as toxic to reproduction

**Specific target organ toxicity - single exposure** Not available.

**Specific target organ toxicity - repeated exposure** Not available.

**Aspiration hazard** Not available.

**Mixture versus substance information** Not available.

**Other information** Not available.

**SECTION 12: Ecological information**

**12.1. Toxicity** Not expected to be harmful to aquatic organisms.

Components	Species	Test Results
CALCIUM CARBONATE (CAS 471-34-1)		
<b>Aquatic</b>		
Fish	LC50	Western mosquitofish ( <i>Gambusia affinis</i> ) > 56000 mg/l, 96 hours

\* Estimates for product may be based on additional component data not shown.

<b>12.2. Persistence and degradability</b>	Not available.
<b>12.3. Bioaccumulative potential</b>	Not available.
<b>Partition coefficient n-octanol/water (log Kow)</b>	Not available.
<b>Bioconcentration factor (BCF)</b>	Not available.
<b>12.4. Mobility in soil</b>	Not available.
<b>12.5. Results of PBT and vPvB assessment</b>	Not a PBT or vPvB substance or mixture.
<b>12.6. Other adverse effects</b>	Not available.

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

<b>Residual waste</b>	Dispose of in accordance with local regulations.
<b>Contaminated packaging</b>	Offer rinsed packaging material to local recycling facilities.
<b>EU waste code</b>	Not available.
<b>Disposal methods/information</b>	When this product as supplied is to be discarded as waste, it does not meet the definition of a RCRA waste under 40 CFR 261.

## SECTION 14: Transport information

### ADR

Not regulated as dangerous goods.

### RID

Not regulated as dangerous goods.

### ADN

Not regulated as dangerous goods.

### IATA

Not regulated as dangerous goods.

### IMDG

Not regulated as dangerous goods.

<b>14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code</b>	Not available.
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## SECTION 15: Regulatory information

### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

#### EU regulations

##### Regulation (EC) No. 2037/2000 on substances that deplete the ozone layer, Annex I

Not listed.

##### Regulation (EC) No. 2037/2000 on substances that deplete the ozone layer, Annex II

Not listed.

##### Regulation (EC) No. 850/2004 On persistent organic pollutants, Annex I

Not listed.

##### Regulation (EC) No. 689/2008 concerning the export and import of dangerous chemicals, Annex I, part 1

Not listed.

##### Regulation (EC) No. 689/2008 concerning the export and import of dangerous chemicals, Annex I, part 2

Not listed.

##### Regulation (EC) No. 689/2008 concerning the export and import of dangerous chemicals, Annex I, part 3

Not listed.

**Regulation (EC) No. 689/2008 concerning the export and import of dangerous chemicals, Annex V**

Not listed.

**Regulation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry**

Not listed.

**Regulation (EC) No. 1907/2006, Article 59(1). Candidate List**

Not listed.

**Authorizations****Regulation (EC) No. 1907/2006, REACH Annex XIV Substances subject to authorization, as amended**

Not listed.

**Restrictions on use****Regulation (EC) No. 1907/2006 Annex XVII Substances subject to restriction on marketing and use**

Not regulated.

**Directive 2004/37/EC: on the protection of workers from the risks related to exposure to carcinogens and mutagens at work**

Not listed.

**Directive 92/85/EEC: on the safety and health of pregnant workers and workers who have recently given birth or are breastfeeding**

Not listed.

**Other EU regulations****Directive 96/82/EC (Seveso II) on the control of major-accident hazards involving dangerous substances**

Not listed.

**Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work**

Not listed.

**Directive 94/33/EC on the protection of young people at work**

Not listed.

**Other regulations**

This Safety Data Sheet complies with the requirements of Regulation (EC) No 1907/2006. The product is classified and labelled in accordance with EC directives or respective national laws.

**National regulations**

Reacts violently with water.

**15.2. Chemical Safety Assessment**

Not available.

**SECTION 16: Other information****International Inventories**

Country(s) or region	Inventory name	On inventory (yes/no)*
Australia	Australian Inventory of Chemical Substances (AICS)	Yes
Canada	Domestic Substances List (DSL)	Yes
Canada	Non-Domestic Substances List (NDSL)	No
China	Inventory of Existing Chemical Substances in China (IECSC)	Yes
Europe	European Inventory of Existing Commercial Chemical Substances (EINECS)	Yes
Europe	European List of Notified Chemical Substances (ELINCS)	No
Japan	Inventory of Existing and New Chemical Substances (ENCS)	Yes
Korea	Existing Chemicals List (ECL)	No
New Zealand	New Zealand Inventory	No
Philippines	Philippine Inventory of Chemicals and Chemical Substances (PICCS)	No
United States & Puerto Rico	Toxic Substances Control Act (TSCA) Inventory	Yes

\*A "Yes" indicates that all components of this product comply with the inventory requirements administered by the governing country(s)

A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

**List of abbreviations**

Not available.

**References**

Not available.

**Information on evaluation method leading to the classification of mixture**

Not available.

**Full text of any statements or R-phrases and H-statements under Sections 2 to 15**

R45 May cause cancer.

H304 May be fatal if swallowed and enters airways.  
H350 May cause cancer.  
H372 Causes damage to lungs through prolonged or repeated exposure by inhalation.  
None.

**Revision information**

**Training information**

**Disclaimer**

Not available.

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The 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, unless specified in the text.