# SAFETY DATA SHEET

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

1.1. Product identifier

Trade name or Crafco Techcrete Products

designation of the mixture

**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:** Crafco, Inc. 6165 W. Detroit Address:

Chandler, AZ 85226 USA

Jim Chehovits **Contact Name: Telephone:** 602-276-0406

E-mail: jim.chehovits@crafco.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. Not applicable. Storage **Disposal** Not applicable.

Supplemental label None.

information

2.3. Other hazards None known.

## **SECTION 3: Composition/information on ingredients**

3,2. Mixtures

Material name: Crafco Techcrete Products

#### **General information**

Chemical name			%	CAS-No. / EC No.	REACH Registration No.	Index No.	Notes
FELDSPAR			20 - 40	68476-25-5 270-666-7	-	-	
Classification:	DSD:	-					
	CLP:	-					
CALCIUM CARBONATE			5 - 15	471-34-1 207-439-9	-	-	
Classification:	DSD:	-					
	CLP:	-					
PETROLEUM HYDROCAR	RBON RES	SIN	5 - 15	64742-16-1 265-116-8	-	-	
Classification:	DSD:	-					
	CLP:	-					
QUARTZ			5 - 15	14808-60-7 238-878-4	-	-	
Classification:	DSD:	-					
	CLP:	Carc.	1A;H350, S	STOT RE 1;H372			
DISTILLATES (PETROLE HYDROTREATED HEAVY NAPHTHENIC			< 5	64742-52-5 265-155-0	01-2119467170-45	649-465-00-7	
Classification:	DSD:	-					L
	CLP:	Asp.	Tox. 1;H30	4			
PORTLAND CEMENT			< 2	65997-15-1 266-043-4	-	-	
Classification:	DSD:	-					
	CLP:	-					

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. Get medical attention if irritation develops and persists. Eye contact

Ingestion Not available. Not available. 4.2. Most important

symptoms and effects, both

acute and delayed

4.3. Indication of any

Not available.

immediate medical attention and special treatment

needed

## **SECTION 5: Firefighting measures**

**General fire hazards** Not available.

5.1. Extinguishing media

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

media

Material name: Crafco Techcrete Products

Unsuitable extinguishing

media

Straight Streams of Water

5.2. Special hazards arising

from the substance or

mixture

Irritating and toxic gases or fumes may be released during a fire.

5.3. Advice for firefighters

**Special protective** equipment for firefighters

Wear full protective clothing, including helmet, self-contained positive pressure or pressure demand

breathing apparatus, protective clothing and face mask.

**Special fire fighting** 

procedures

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

Not available.

responders 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

0,1 mg/m3

Respirable dust.

Keep container tightly closed. Never allow product to get in contact with water during storage.

7.2. Conditions for safe storage, including any incompatibilities

7.3. Specific end use(s)

Not available.

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

## **SECTION 8: Exposure controls/personal protection**

## 8.1. Control parameters

#### **Occupational exposure limits**

Components	Туре	Value	Form
QUARTZ (CAS 14808-60-7)	MAK	0,15 mg/m3	Respirable dust.
Belgium, Exposure Limit Values.			

Belgium. Exposure Limit Values. Components	Value	Form	
Components	Туре	Value	1 01111
CALCIUM CARBONATE (CAS	TWA	10 mg/m3	
471-34-1)			
DISTILLATES	STEL	10 mg/m3	Mist.
(PETROLEUM),			
HYDROTREATED HEAVY			
NAPHTHENIC (CAS			
64742-52-5)			
	TWA	5 mg/m3	Mist.
PORTLAND CEMENT (CAS	TWA	10 mg/m3	
65997-15-1)			

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

**TWA** 

CALCIUM CARBONATE (CAS 471-34-1)	TWA	1 fibers/cm3	Respirable fraction.
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		10 mg/m3 10 mg/m3	Inhalable fraction.

Material name: Crafco Techcrete Products

QUARTZ (CAS 14808-60-7)

5001 Version #: 00 Revision date: Draft version. Issue date: None.

Components	on protection of workers a Type	Value	Form
DISTILLATES (PETROLEUM), HYDROTREATED HEAVY NAPHTHENIC (CAS 54742-52-5)	TWA	5 mg/m3	
Feldspar (Cas 68476-25-5)	TWA	6 mg/m3	Inhalable fraction.
QUARTZ (CAS 14808-60-7)	TWA	3 mg/m3 0,07 mg/m3	Respirable fraction. Respirable fraction.
Croatia. Dangerous Substance Ex 13/09	posure Limit Values in the	Workplace (ELVs), Annexes	1 and 2, Narodne Novin
Components	Туре	Value	Form
CALCIUM CARBONATE (CAS 471-34-1)	MAC	4 mg/m3	Respirable dust.
PORTLAND CEMENT (CAS 55997-15-1)	MAC	10 mg/m3 4 mg/m3	Total dust. Respirable dust.
QUARTZ (CAS 14808-60-7)	MAC	10 mg/m3 0,1 mg/m3	Total dust.
Cyprus. OELs. Control of factory a	_	· •	ılation, PI 311/73, as
amended. Components	Туре	Value	
CALCIUM CARBONATE (CAS 471-34-1)	TWA	10 mg/m3	
PORTLAND CEMENT (CAS 55997-15-1)	TWA	10 mg/m3	
Czech Republic. OELs. Governmer Components	nt Decree 361 Type	Value	Form
CALCIUM CARBONATE (CAS	TWA	10 mg/m3	Dust.
471-34-1) DISTILLATES (PETROLEUM), HYDROTREATED HEAVY NAPHTHENIC (CAS	Ceiling	1000 mg/m3	
54742-52-5)	TIMA	200 / 2	
PORTLAND CEMENT (CAS 55997-15-1)	TWA TWA	200 mg/m3 10 mg/m3	Dust.
QUARTZ (CAS 14808-60-7)	TWA	0,1 mg/m3	Respirable dust.
Denmark. Work Environment Aut Components	nority. Exposure Limits for Type	Substances & Materials, And Value	. 2 & 3 Form
DISTILLATES (PETROLEUM), HYDROTREATED HEAVY NAPHTHENIC (CAS	TLV	1 mg/m3	Mist.
64742-52-5) QUARTZ (CAS 14808-60-7)	TLV	0,3 mg/m3 0,1 mg/m3	Total Respirable.
Estonia. OELs. Occupational Expo September 2001)	sure Limits of Hazardous S	, <del>-</del> -	•
Components	Туре	Value	Form
CALCIUM CARBONATE (CAS 471-34-1)	TWA	5 mg/m3	Respirable dust.
QUARTZ (CAS 14808-60-7)	TWA	10 mg/m3 0,1 mg/m3	Respirable dust.
Finland. Workplace Exposure Lim	its	, -	·
Components	Туре	Value	Form
PORTLAND CEMENT (CAS 55997-15-1)	TWA	5 mg/m3	Total dust.
		1 mg/m3	Respirable.

Components	s Type	Value	Form
QUARTZ (CAS 14808-60-7)	TWA	0,05 mg/m3	Respirable.
France. Threshold Limit Values (VL Components	EP) for Occupational Exposure to Che Type	emicals in France Value	, INRS ED 984 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 i Components	n the Ambient Air at the Workplace Type	Value	Form
PORTLAND CEMENT (CAS 65997-15-1)	AGW	5 mg/m3	Inhalable fraction.
Greece. OELs (Decree No. 90/1999 Components	, as amended) 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 Ch Components	emical Safety of Workplaces Type	Value	Form
CALCIUM CARBONATE (CAS	TWA	10 mg/m3	
471-34-1) 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 154/199 Components	9 on occupational exposure limits Type	Value	Form
DISTILLATES (PETROLEUM), HYDROTREATED HEAVY NAPHTHENIC (CAS 64742-52-5) PORTLAND CEMENT (CAS 65997-15-1)	TWA	1 mg/m3 5 mg/m3	Mist. 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.
	_		
	nits Type	Value	Form
CALCIUM CARBONATE (CAS		Value 4 mg/m3	Form Respirable dust.
Components  CALCIUM CARBONATE (CAS 471-34-1)  PORTLAND CEMENT (CAS	Туре		Respirable dust.  Total inhalable dust
Components  CALCIUM CARBONATE (CAS 471-34-1)  PORTLAND CEMENT (CAS 65997-15-1)	<b>Type</b> TWA	4 mg/m3 10 mg/m3	Respirable dust.  Total inhalable dust
Components  CALCIUM CARBONATE (CAS 471-34-1)  PORTLAND CEMENT (CAS 65997-15-1)  QUARTZ (CAS 14808-60-7)  Italy. Occupational Exposure Limits	Type TWA TWA TWA	4 mg/m3 10 mg/m3 10 mg/m3 1 mg/m3	Respirable dust.  Total inhalable dust Total inhalable dust Respirable dust.
Ireland. Occupational Exposure Lin Components  CALCIUM CARBONATE (CAS 471-34-1)  PORTLAND CEMENT (CAS 65997-15-1)  QUARTZ (CAS 14808-60-7)  Italy. Occupational Exposure Limits Components  PORTLAND CEMENT (CAS 65997-15-1)	Type TWA TWA TWA	4 mg/m3 10 mg/m3 10 mg/m3 1 mg/m3 0,1 mg/m3	Respirable dust.  Total inhalable dust.  Total inhalable dust.  Respirable dust.  Respirable dust.

Components	Туре	l substances in work environ Value	
CALCIUM CARBONATE (CAS 471-34-1)	TWA	6 mg/m3	
PORTLAND CEMENT (CAS 55997-15-1)	TWA	6 mg/m3	
Lithuania. OELs. Limit Values for Components	Chemical Substances, Generative Type	eral Requirements Value	Form
DISTILLATES (PETROLEUM), HYDROTREATED HEAVY NAPHTHENIC (CAS 64742-52-5)	STEL	3 mg/m3	Fume and mist.
PORTLAND CEMENT (CAS 55997-15-1)	TWA TWA	1 mg/m3 5 mg/m3	Fume and mist. Respirable fraction.
QUARTZ (CAS 14808-60-7)	TWA	10 mg/m3 0,1 mg/m3	Inhalable fraction. Respirable fraction.
Netherlands. OELs (binding) Components	Туре	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 fo Components	r Contaminants in the Worl Type	kplace Value	Form
DISTILLATES (PETROLEUM), HYDROTREATED HEAVY NAPHTHENIC (CAS 54742-52-5)	TLV	1 mg/m3	Mist.
QUARTZ (CAS 14808-60-7)	TLV	0,3 mg/m3 0,1 mg/m3	Total dust. Respirable dust.
Poland. MACs. Minister of Labour in Working Environment	and Social Policy Regardin	g Maximum Allowable Conce	entrations and Intensiti
Components	Туре	Value	Form
CALCIUM CARBONATE (CAS 471-34-1)	TWA	10 mg/m3	Dust.
DISTILLATES (PETROLEUM), HYDROTREATED HEAVY NAPHTHENIC (CAS	STEL	10 mg/m3	Aerosol
DISTILLATES (PETROLEUM), HYDROTREATED HEAVY NAPHTHENIC (CAS 64742-52-5) PORTLAND CEMENT (CAS	STEL TWA TWA	5 mg/m3 6 mg/m3	Aerosol. Total dust.
DISTILLATES (PETROLEUM), HYDROTREATED HEAVY NAPHTHENIC (CAS 64742-52-5)  PORTLAND CEMENT (CAS 65997-15-1)  QUARTZ (CAS 14808-60-7)	TWA TWA	5 mg/m3 6 mg/m3 2 mg/m3 2 mg/m3 0,3 mg/m3	Aerosol.
DISTILLATES (PETROLEUM), HYDROTREATED HEAVY NAPHTHENIC (CAS 64742-52-5) PORTLAND CEMENT (CAS 65997-15-1) QUARTZ (CAS 14808-60-7)  Portugal. VLEs. Norm on occupati	TWA TWA	5 mg/m3 6 mg/m3 2 mg/m3 2 mg/m3 0,3 mg/m3	Aerosol. Total dust. Respirable dust. Total dust.
DISTILLATES (PETROLEUM), HYDROTREATED HEAVY NAPHTHENIC (CAS 64742-52-5)  PORTLAND CEMENT (CAS 65997-15-1)  QUARTZ (CAS 14808-60-7)  Portugal. VLEs. Norm on occupation Components  CALCIUM CARBONATE (CAS	TWA TWA TWA ional exposure to chemical	5 mg/m3 6 mg/m3 2 mg/m3 2 mg/m3 0,3 mg/m3 agents (NP 1796)	Aerosol. Total dust. Respirable dust. Total dust. Respirable dust.
DISTILLATES (PETROLEUM), HYDROTREATED HEAVY NAPHTHENIC (CAS 64742-52-5)  PORTLAND CEMENT (CAS 65997-15-1)  QUARTZ (CAS 14808-60-7)  Portugal. VLEs. Norm on occupation	TWA TWA  TWA  Tonal exposure to chemical Type	5 mg/m3 6 mg/m3 2 mg/m3 2 mg/m3 0,3 mg/m3 agents (NP 1796) Value	Aerosol. Total dust. Respirable dust. Total dust. Respirable dust.

5001 Version #: 00 Revision date: Draft version. Issue date: None.

Components	Туре	Value	Form
QUARTZ (CAS 14808-60-7)	TWA	0,025 mg/m3	Respirable fraction.
Romania. OELs. Protection of wo Components	rkers from exposure to che Type	mical agents at the workplac Value	e
DISTILLATES PETROLEUM), HYDROTREATED HEAVY NAPHTHENIC (CAS 64742-52-5)	STEL	10 mg/m3	
	TWA	5 mg/m3	
Slovakia. OELs for carcinogens a Components	nd mutagens. Regulation No Type	o. 46/2002 on carcinogenic a Value	and mutagenic substar Form
QUARTZ (CAS 14808-60-7) Slovakia. OELs. Regulation No. 3			Respirable fraction. hemical agents
Components	Туре	Value	
CALCIUM CARBONATE (CAS 171-34-1)	TWA	10 mg/m3	
ORTLAND CEMENT (CAS 5997-15-1)	TWA	10 mg/m3	
Slovenia. OELs. Regulations cond working (Official Gazette of the l		rs against risks due to expos	ure to chemicals while
Components	Туре	Value	Form
QUARTZ (CAS 14808-60-7)	TWA	0,15 mg/m3	Respirable fraction.
Spain. Occupational Exposure Li Components	nits Type	Value	Form
DISTILLATES PETROLEUM), HYDROTREATED HEAVY NAPHTHENIC (CAS 54742-52-5)	STEL	10 mg/m3	Mist.
52 3)	TWA	5 mg/m3	Mist.
ORTLAND CEMENT (CAS 5997-15-1)	TWA	4 mg/m3	Respirable fraction.
QUARTZ (CAS 14808-60-7)	TWA	0,1 mg/m3	Respirable fraction.
Sweden. Occupational Exposure Components	Limit Values Type	Value	Form
DISTILLATES PETROLEUM), HYDROTREATED HEAVY HAPHTHENIC (CAS	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 a Components	m Arbeitspiatz Type	Value	Form
CALCIUM CARBONATE (CAS 71-34-1)	TWA	3 mg/m3	Respirable dust.
QUARTZ (CAS 14808-60-7)	TWA	0,15 mg/m3	Respirable dust.
JK. EH40 Workplace Exposure Li Components	mits (WELs) Type	Value	Form
CALCIUM CARBONATE (CAS 71-34-1)	TWA	4 mg/m3	Respirable.
,		4 mg/m3 10 mg/m3 10 mg/m3	Respirable dust. Inhalable dust. Inhalable
PORTLAND CEMENT (CAS 55997-15-1)	TWA	10 mg/m3 4 mg/m3	Respirable dust.
- /		10 mg/m3	Inhalable dust.

Material name: Crafco Techcrete Products

**Biological limit values** No biological exposure limits noted for the ingredient(s).

**Recommended monitoring** 

procedures

Not available.

**Derived no-effect level** 

(DNEL)

Not available.

Predicted no effect concentrations (PNECs) Not available.

8.2. Exposure controls

Appropriate engineering

controls

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

Provide adequate ventilation, including appropriate local extraction, to ensure that the defined

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

**Appearance** Granular. **Physical state** Solid. Solid. **Form** Color Grey.

Odor Not significant. **Odor threshold** Not available. Not available. Melting point/freezing point 225 °F (107,22 °C)

Initial boiling point and

boiling range

Not determined

> 445,0 °F (> 229,4 °C) Flash point

**Evaporation rate** Not available. Flammability (solid, gas) Not available. Upper/lower flammability or explosive limits Flammability limit - lower Not available.

(%)

Flammability limit -

upper (%)

Not available.

Vapor pressure < 1 mm Hg Vapor density Not available. **Relative density** Not available.

Solubility(ies)

Solubility (water) Insoluble Not available. Solubility (other) **Partition coefficient** Not available.

(n-octanol/water)

**Auto-ignition temperature** Not determined **Decomposition temperature** Not available. **Viscosity** Not available. **Explosive properties** Not available.

Material name: Crafco Techcrete Products

SDS FU

Not available. **Oxidizing properties** 

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 Irritants. Toxic gas.

decomposition products

## **SECTION 11: Toxicological information**

**General information** Not available. Information on likely routes of exposure

May cause discomfort if swallowed. Ingestion

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

Not classified. **Acute toxicity** 

**Test Results Components Species** 

CALCIUM CARBONATE (CAS 471-34-1)

**Acute** 

Oral

LD50 Mouse 6450 mg/kg Rat 6450 mg/kg

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.

This product contains crystalline silica. Silica is a known carcinogen; however in this encapsulated Carcinogenicity

form the normal routes of exposure are unavailable.

#### IARC Monographs. Overall Evaluation of Carcinogenicity

**OUARTZ (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.

Material name: Crafco Techcrete Products

5001 Version #: 00 Revision date: Draft version. Issue date: None.

<sup>\*</sup> Estimates for product may be based on additional component data not shown.

**Species Test Results Components** 

CALCIUM CARBONATE (CAS 471-34-1)

**Aquatic** 

LC50 Fish Western mosquitofish (Gambusia affinis) > 56000 mg/l, 96 hours

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

12.2. Persistence and

degradability

Not available.

12.3. Bioaccumulative

Not available.

potential

**Partition coefficient** 

Not available.

n-octanol/water (log Kow)

**Bioconcentration factor (BCF)** Not available. Not available. 12.4. Mobility in soil

12.5. Results of PBT

Not a PBT or vPvB substance or mixture.

and vPvB assessment

12.6. Other adverse effects Not available.

## **SECTION 13: Disposal considerations**

### 13.1. Waste treatment methods

**Residual waste** Dispose of in accordance with local regulations.

Contaminated packaging Offer rinsed packaging material to local recycling facilities.

**EU** waste code Not available.

**Disposal** 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. methods/information

## **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.

14.7. Transport in bulk Not available.

according to Annex II of MARPOL 73/78 and the IBC

Code

## **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

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

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

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.

Inventory name

#### **SECTION 16: Other information**

#### **International Inventories**

Country(s) or region

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
	Australia Canada Canada China Europe  Europe Japan Korea New Zealand Philippines	Australia Australian Inventory of Chemical Substances (AICS) Canada Domestic Substances List (DSL) Canada Non-Domestic Substances List (NDSL) China Inventory of Existing Chemical Substances in China (IECSC) Europe European Inventory of Existing Commercial Chemical Substances (EINECS) Europe European List of Notified Chemical Substances (ELINCS) Japan Inventory of Existing and New Chemical Substances (ENCS) Korea Existing Chemicals List (ECL) New Zealand New Zealand Inventory Philippines Philippine Inventory of Chemicals and Chemical Substances (PICCS)

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

List of abbreviationsNot available.ReferencesNot available.Information on evaluationNot available.

method leading to the classification of mixture

Full text of any statements or R-phrases and H-statements

**under Sections 2 to 15** R45 May cause cancer.

Material name: Crafco Techcrete Products

On inventory (yes/no)\*

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).

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.

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.

Material name: Crafco Techcrete Products
5001 Version #: 00 Revision date: Draft version. Issue date: None.