



# SAFETY DATA SHEET

Preparation Date: 9/25/2019 Revision date 9/25/2019 Revision Number: G1

1. IDENTIFICATION

**Product identifier** 

Product code: D1087

**Product Name:** DRIERITE(R), INDICATING, 10-20 MESH

Other means of identification

Synonyms: karstenite; muriacite; anhydrous sulfate of lime; anhydrous gypsum; Calcium

Sulfate anhydrite; Natural Anhydrite; Sulfuric acid, calcium salt; Sulfuric acid,

calcium salt (1:1); Anhydrous Calcium Sulfate; Crysalba; Thiolite

Indicating Drierite contains Cobalt Chloride

**CAS #:** 7778-18-9

**RTECS #** WS6920000 (for CAS number 7778-18-9)

GF9800000 (for CAS number 7646-79-9)

CI#: Not available

Recommended use of the chemical and restrictions on use

Recommended use:
Uses advised against
No information available.
No information available

Supplier: Spectrum Chemical Mfg. Corp

14422 South San Pedro St. Gardena, CA 90248 (310) 516-8000

Order Online At: https://www.spectrumchemical.com

Emergency telephone numberChemtrec 1-800-424-9300Contact Person:Tom Tyner (USA - West Coast)Contact Person:Ibad Tirmiz (USA - East Coast)

## 2. HAZARDS IDENTIFICATION

#### Classification

This chemical is considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Considered a dangerous substance or mixture according to the Globally Harmonized System (GHS)

Respiratory sensitization	Category 1
Skin sensitization	Category 1
Germ cell mutagenicity	Category 2
Carcinogenicity	Category 2
Reproductive toxicity	Category 1B

#### Label elements

Danger

**Hazard statements** 

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May cause allergy or asthma symptoms or breathing difficulties if inhaled May cause an allergic skin reaction
Suspected of causing genetic defects
Suspected of causing cancer
May damage fertility or the unborn child



## Hazards not otherwise classified (HNOC)

Not Applicable

#### Other hazards

Toxic to aquatic life with long lasting effects Toxic to aquatic life

## **Precautionary Statements - Prevention**

Obtain special instructions before use

Do not handle until all safety precautions have been read and understood

Avoid breathing dust/fume/gas/mist/vapors/spray

Wear protective gloves/protective clothing/eye protection/face protection

In case of inadequate ventilation wear respiratory protection

Contaminated work clothing must not be allowed out of the workplace

#### **Precautionary Statements - Response**

IF exposed or concerned: Get medical attention

IF ON SKIN: Wash with plenty of water

If skin irritation or rash occurs: Get medical attention

Wash contaminated clothing before reuse

IF INHALED: If breathing is difficult, remove person to fresh air and keep comfortable for breathing. If experiencing respiratory symptoms: Call a POISON CENTER or doctor/physician.

## **Precautionary Statements - Storage**

Store locked up

## **Precautionary Statements - Disposal**

Dispose of contents and container to an approved waste disposal plant in accordance with local, regional, national and international regulations as applicable

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

Component	CAS No	Weight-%
Calcium Sulfate, Anhydrous	7778-18-9	>98
Cobalt (II) Chloride	7646-79-9	<2

#### 4. FIRST AID MEASURES

First aid measures

General Advice: National Capital Poison Center in the United States can provide assistance if you

have a poison emergency and need to talk to a poison specialist. Call

1-800-222-1222.

Skin Contact: Wash off immediately with soap and plenty of water removing all contaminated clothing and

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shoes. Get medical attention if irritation develops. Consult a physician if necessary.

Eye Contact: Flush eyes with water for 15 minutes. Get medical attention if irritation occurs. If symptoms

persist, call a physician.

**Inhalation:** Move to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give

oxygen. Get medical attention.

**Ingestion:** Do not induce vomiting without medical advice. Never give anything by mouth to an

unconscious person. Consult a physician if necessary.

Most important symptoms and effects, both acute and delayed

Symptoms May cause allergy or asthma symptoms or breathing difficulties if inhaled

May cause an allergic skin reaction

Indication of any immediate medical attention and special treatment needed

Notes to Physician: Treat symptomatically.

**Protection of first-aiders** 

First-Aid Providers: Avoid exposure to blood or body fluids. Wear gloves and other necessary protective clothing. Dispose of contaminated clothing and equipment as bio-hazardous waste.

## 5. FIRE-FIGHTING MEASURES

**Extinguishing Media** 

Suitable Extinguishing Media: The product is not flammable. If it is involved in a fire,

extinguish the fire using an agent suitable for the type of

surrounding fire.

Unsuitable Extinguishing Media: No information available.

Specific hazards arising from the chemical

Hazardous combustion products No information available.

**Specific hazards**No information available.

**Special Protective Actions for Firefighters** 

Specific Methods: No information available

**Special Protective Equipment for Firefighters:** As in any fire, wear self-contained breathing apparatus

pressure-demand, MSHA/NIOSH (approved or equivalent)

and full protective gear

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#### 6. ACCIDENTAL RELEASE MEASURES

## Personal precautions, protective equipment and emergency procedures

Personal Precautions: Ensure adequate ventilation. Do not touch damaged containers or spilled material unless

wearing appropriate protective clothing. Use personal protective equipment. Keep people

away from and upwind of spill/leak. Avoid contact with skin, eyes and clothing.

Environmental precautions Prevent further leakage or spillage if safe to do so. Prevent product from entering

drains. Prevent entry into waterways, sewers, basements or confined areas.

### Methods and material for containment and cleaning up

Methods for containment Stop leak if you can do it without risk. Cover with plastic sheet to prevent

spreading.

Methods for cleaning up Sweep up and shovel into suitable containers for disposal. Clean contaminated

surface thoroughly.

## 7. HANDLING AND STORAGE

#### Precautions for safe handling

#### **Technical Measures/Precautions:**

Provide sufficient air exchange and/or exhaust in work rooms. Keep away from incompatible materials.

## Safe Handling Advice:

Wear personal protective equipment. Avoid contact with skin, eyes and clothing. Keep away from heat and sources of ignition. Do not ingest. Do not breathe dust. Handle in accordance with good industrial hygiene and safety practice.

## Conditions for safe storage, including any incompatibilities

#### **Technical Measures/Storage Conditions:**

Keep container tightly closed in a dry and well-ventilated place. Store at room temperature in the original container. Store away from incompatible materials. Hygroscopic. Protect from moisture.

#### **Incompatible Materials:**

Acids
Oxidizing agents
Aluminum
Magnesium
Phosphorus

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

## Control parameters

### National occupational exposure limits

## **United States**

Component	CAS No	OSHA	NIOSH	ACGIH	AIHA WEEL
Calcium Sulfate,	7778-18-9	15 mg/m³ TWA	= 5 mg/m <sup>3</sup> TWA	= 10 mg/m <sup>3</sup> TWA	None
Anhydrous				inhalable fraction	
Cobalt (II) Chloride	7646-79-9	None	None	0.02 mg/m <sup>3</sup> TWA (as	None
				Cobalt)	

#### Canada

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Component	CAS No	Canada - Alberta	Canada - British Columbia	Canada - Ontario	Canada - Quebec
Calcium Sulfate, Anhydrous	7778-18-9	= 10 mg/m³ TWA	= 10 mg/m³ TWA inhalable	10 mg/m³ TWA inhalable	10 mg/m <sup>3</sup> TWAEV total dust 5 mg/m <sup>3</sup> TWAEV respirable dust
Cobalt (II) Chloride	7646-79-9	0.02 mg/m³ TWA (as Cobalt)	0.02 mg/m³ TWA (as Cobalt)	0.02 mg/m³ TWA (as Cobalt)	0.02 mg/m³ TWAEV (as Cobalt)

#### **Australia and Mexico**

Component	CAS No	Australia	Mexico
Calcium Sulfate, Anhydrous	7778-18-9	10 mg/m³ TWA	= 10 mg/m <sup>3</sup> TWA
Cobalt (II) Chloride	7646-79-9	None	None

## Appropriate engineering controls

Ensure adequate ventilation. Use process enclosures, Engineering measures to reduce exposure:

local exhaust ventilation, or other engineering controls to keep airborne levels below recommended exposure limits. If user operations generate dust, fume or mist, use ventilation to keep exposure to airborne contaminants

below the exposure limit.

## Individual protection measures, such as personal protective equipment

### **Personal Protective Equipment**

Eye protection: Safety glasses with side-shields.

Skin and body protection: Chemical resistant apron

Long sleeved clothing

Gloves

Respiratory protection: Effective dust mask. Use a dust respirator under conditions where exposure to

> the substance is apparent (e.g. generation of high concentration of dust (dust clouds), inadequate ventilation, development of respiratory tract irritation), and engineering controls are not feasible. Be sure to use an approved/certified

respirator or equivalent.

Hygiene measures: Avoid contact with skin, eyes and clothing. Wash hands before breaks and

immediately after handling the product When using, do not eat, drink or smoke.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state: Color: Appearance: Granular. Blue/Pink. Solid

Odor: **Taste Formula** Odorless. No information available. CaSO4

Molecular/Formula weight (g/mole): Flammability (solid, gas) Flashpoint (°C/°F): 136.14

no data available No information available

Flash Point Tested according to: Autoignition Temperature (°C/°F): **Lower Explosion Limit (%):** No information available No information available Not available

**Upper Explosion Limit (%):** 

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No information available Melting point/range(°C/°F): Decomposition temperature(°C/°F):

1450 °C°F (for Calcium Sulfate) No information available

Density (g/cm3):

No information available

No information available

No information available

No information available

VOC content (q/L):

Viscosity:

Vapor pressure @ 20°C (kPa):

Boiling point/range(°C/°F): Bulk density:

No information available No information available

Specific gravity: pH

1.87-2.96 No information available

Evaporation rate: Vapor density:

No information available 
No information available

Odor threshold (ppm): Partition coefficient

No information available (n-octanol/water):

No information available

Miscibility: Solubility:

No information available Very slightly soluble in water

10. STABILITY AND REACTIVITY

Reactivity

Reactive with acids

Reactive with oxidizing agents

For Calcium sulfate:

Calcium Sulfate mixed with phosphorus will ignite at high temperatures.

When primed at high temperature with potassium nitrate-calcium silicide mixture, calcium sulfate mixed with excess red phosphorus will burn.

When heated to decomposition it emits toxic fumes of oxides of sulfur and calcium.

Contact with diazomethane causes an exothermic reaction which may lead to detonation.

Many metal oxo-compounds (nitrates, oxides, and particulary sulfates) and sulfides are reduced violently or explosively (undergo a thermite reaction) on heating an intimate mixture with aluminum powder to a suitably high temperture to initiate the reaction. A violent or explosive reaction can occur upon heating when calcium sulfate is mixed with aluminum powder

**Chemical stability** 

**Stability:** Hygroscopic. Stable under recommended storage conditions.

Possibility of Hazardous Reactions: Hazardous polymerization does not occur

**Conditions to avoid:** Exposure to moisture. Exposure to moist air. Incompatible materials.

Incompatible Materials: Acids

Oxidizing agents Aluminum Magnesium Phosphorus

Hazardous decomposition

products:

No information available.

Other Information

Corrosivity: No information available

Special Remarks on Corrosivity: No information available

## 11. TOXICOLOGICAL INFORMATION

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#### Information on likely routes of exposure

#### **Principal Routes of Exposure:**

Ingestion. Inhalation.

## **Acute Toxicity**

#### **Component Information**

Calcium Sulfate, Anhydrous

CAS No 7778-18-9

LD50/oral/rat = > 3000 mg/kg Oral LD50 Rat (LOLI)

>5000 mg/kg (European Commission IUCLID dataset)

LD50/oral/mouse = 4052-4226 mg/kg (European Commission IUCLID dataset)

LD50/dermal/rabbit = No information available

LD50/dermal/rat = No information available

LC50/inhalation/rat = No information available

LC50/inhalation/mouse = No information available

Other LD50 or LC50information = No information available

Cobalt (II) Chloride CAS No 7646-79-9

LD50/oral/rat = 80 mg/kg Oral LD50 Rat

LD50/oral/mouse = 80 mg/kg Oral LD50 Mouse

**LD50/dermal/rabbit** = No information available

LD50/dermal/rat = No information available

LC50/inhalation/rat = No information available

LC50/inhalation/mouse = No information available

Other LD50 or LC50information = No information available

#### **Product Information**

LD50/oral/rat =

Value - Acute Toxicity = No information available

LD50/oral/mouse =

Value - Acute Tox = No information available

LD50/dermal/rabbit

Value - Acute Toxicity = No information available

LD50/dermal/rat

**VALUE - Acute Tox =** No information available

LC50/inhalation/rat

**VALUE-Vapor** = No information available

**VALUE-Gas** = No information available

**VALUE-Dust/Mist** = No information available

LC50/Inhalation/mouse

**VALUE-Vapor** = No information available

VALUE - Gas = No information available

VALUE - Dust/Mist = No information available

Symptoms

**Skin Contact:** May cause skin irritation.

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**Eye Contact:** May cause eye irritation.

**Inhalation** May cause irritation of respiratory tract. Symptoms may include coughing, rhinitis,

laryngitis, pharyngitis, sneezing, and labored breathing after excessive inhalation.

**Ingestion** Health injuries are not known or expected under normal use.

**Aspiration hazard** No information available.

Delayed and immediate effects as well as chronic effects from short and long-term exposure

**Chronic Toxicity** No information available.

**Sensitization:** No information available.

Mutagenic Effects: No information available

Carcinogenic effects: Not considered carcinogenic.

Component	CAS No	IARC	ACGIH - Carcinogens	NTP	OSHA HCS - Carcinogens	Australia - Notifiable Carcinogenic Substances	Australia - Prohibited Carcinogenic Substances
Calcium Sulfate, Anhydrous	7778-18-9	Not listed	Not listed	Not listed	Not listed	Not listed	Not listed
Cobalt (II) Chloride		Possibly carcinogenic to humans - Monograph 52 [1991] Cobalt and Cobalt compounds	Confirmed Animal Carcinogen	Not listed	Present	Not listed	Not listed

ACGIH (American Conference of Governmental Industrial Hygienists)

IARC (International Agency for Research on Cancer)

NTP (National Toxicology Program)

OSHA (Occupational Safety and Health Administration of the US Department of Labor)

Reproductive toxicity No data is available

Reproductive Effects:No information availableDevelopmental Effects:No information availableTeratogenic Effects:No information available

Specific Target Organ Toxicity

STOT - single exposure
STOT - repeated exposure
Target Organs:

No information available.
No information available.
No information available.

## 12. ECOLOGICAL INFORMATION

## **Ecotoxicity**

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**Ecotoxicity effects:** Aquatic environment.

Calcium Sulfate, Anhydrous - 7778-18-9

Fish 2980 mg/L LC50 Lepomis macrochirus 96 h static 1

1970 mg/L LC50 Pimephales promelas 96 h static 1

**Crustacea** 3200 mg/L EC50 Nitscheria linearis 120 h

Persistence and degradability: No information available

**Bioaccumulative potential:** No information available.

Mobility in soilNo information availableOther adverse effectsNo information available.

## 13. DISPOSAL CONSIDERATIONS

## **Disposal Methods**

## Waste from residues / unused products:

Waste must be disposed of in accordance with Federal, State and Local regulation.

## Contaminated packaging:

Empty containers should be taken for local recycling, recovery or waste disposal

Component	CAS No	RCRA - F Series	RCRA - K Series	RCRA - P Series	RCRA - U Series
		Wastes	Wastes	Wastes	Wastes
Calcium Sulfate, Anhydrous	7778-18-9	None	None	None	None
Cobalt (II) Chloride	7646-79-9	None	None	None	None

## 14. TRANSPORT INFORMATION

DOT

UN-No: Not Regulated

Proper Shipping Name:
Hazard Class
Subsidiary Class
Packing group:
No information available

Number

Marine PollutantNo data availableDOT RQ (lbs):No information availableSpecial ProvisionsNo Information availableSymbol(s):No information availableDescription:No information available

TDG (Canada)

UN-No: Not Regulated

Proper Shipping Name:
Hazard Class
Subsidiary Risk:
Packing Group:
Marine Pollutant
Description:
No information available

**ADR** 

UN Number Not regulated

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Proper Shipping Name:
Transport hazard class(es)
Packing group
Subsidiary Risk:

No information available
No information available
No information available

**IMDG** 

UN-No: Not Regulated

Proper Shipping Name:
Hazard Class:
Subsidiary Risk:
Packing Group:
Marine Pollutant

No information available
No information available
No information available
No information available

RID

UN Number Not Regulated

Proper Shipping Name:
Transport hazard class(es)
Subsidiary Risk:
Packing group

No information available
No information available
No information available

ICAO (air)

UN-No: Not Regulated

Proper Shipping Name:
Hazard Class
Subsidiary Risk:
Packing Group:

No information available
No information available
No information available

IATA

UN Number Not Regulated

Proper Shipping Name:
Transport hazard class(es)
Subsidiary Risk:
Packing group
No information available

Response

Special Provisions No information available

## 15. REGULATORY INFORMATION

#### International Inventories

Component	CAS No	U.S. TSCA	KOREA KECL	Philippines (PICCS)	Japan ENCS	China IECSC	Australia (AICS)	EINECS-No.
Calcium Sulfate, Anhydrous	7778-18-9	Present(ACTI VE)	Present KE-04614	Present	Present (1)-193	Present	Present	Present 231-900-3
Cobalt (II) Chloride	7646-79-9	PresentACTIV E	Present KE-06095	Present	Present (1)-207	Present	Present	Present 231-589-4

#### **U.S. Regulations**

Calcium Sulfate, Anhydrous

Massachusetts RTK: Present

New Jersey RTK Hazardous Substance List: 4003

Pennsylvania RTK: Present

Minnesota - Hazardous Substance List: Present

FDA - Food Additives Generally Recognized as Safe (GRAS): 21 CFR 184.1230

FDA - 21 CFR - Total Food Additives 133.102 133.106 133.111 133.141 133.165 133.181 133.183 133.195 137.105

- List Sourced from EAFUS 150.141 150.161 175.300 176.170 178.3297 184.1230

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Cobalt (II) Chloride

New Jersey RTK Hazardous Substance List: Present (cobalt compounds)

New Jersey (EHS) List: Present (cobalt compounds)

New Jersey - Discharge Prevention - List of Hazardous Substances: Present (cobalt compounds)

Pennsylvania RTK: Present (cobalt compounds)

Pennsylvania RTK - Environmental Hazard List Present (cobalt compounds)

Minnesota - Hazardous Substance List: Present (as cobalt inorganic compounds)

FDA - 21 CFR - Total Food Additives 189.120 (prohibited)

- List Sourced from EAFUS

California Prop. 65: Safe Drinking Water and Toxic Enforcement Act of 1986.

#### Chemicals Known to the State of California to Cause Cancer:

This product does not contain a chemical requiring a warning under California Prop. 65. (See table below)

#### Chemicals Known to the State of California to Cause Reproductive Toxicity:

This product does not contain a chemical requiring a warning under California Prop. 65. (See table below)

Component	CAS No	Carcinogen	Developmental Toxicity	Male	Female
				Reproductive	Reproductive
				Toxicity	Toxicity:
Calcium Sulfate, Anhydrous	7778-18-9	Not Listed	Not Listed	Not Listed	Not Listed
Cobalt (II) Chloride	7646-79-9	Not Listed	Not Listed	Not Listed	Not Listed

#### **CERCLA/SARA**

Component	CAS No	CERCLA - Hazardous Substances and their Reportable Quantities	Section 302 Extremely Hazardous Substances and TPQs	Section 302 Extremely Hazardous Substances and RQs	Section 313 - Chemical Category	Section 313 - Reporting de minimis
Calcium Sulfate, Anhydrous	7778-18-9	None	None	None	None	None
Cobalt (II) Chloride	7646-79-9	None	None	None		0.1% reporting de minimus

#### U.S. TSCA

Component		` ,	TSCA 8(d) -Health and Safety Reporting
Calcium Sulfate, Anhydrous	7778-18-9	Not Applicable	Not Applicable
Cobalt (II) Chloride	7646-79-9	Not Applicable	Not Applicable

#### Canada

#### WHIMIS 2015 - GHS Classifications

WHMIS 2015 Hazard Classification Information:

The WHMIS 2015 classification of this product has not been validated or reviewed yet.

Component Cobalt (II) Chloride 7646-79-9 ( <2 ) WHMIS 2015 Hazard Classification
Acute toxicity - Oral - Category 4: H302 Harmful if swallowed.;
Serious Eye Damage/Eye Irritation - Category 2: H319 Causes
serious eye irritation.; Respiratory sensitizers - Category 1: H334
May cause allergic or asthmatic symptoms or breathing difficulties
if inhaled.; Skin sensitizers - Category 1: H317 May cause allergic
skin reaction.; Carcinogenicity - Category 2: H351 Suspected of
causing cancer.; Specific target organ toxicity - Repeated
exposure - Category 1: H372 Causes damage to organs through
prolonged or repeated exposure.

Canada Hazardous Products Regulation This product has been classified according to the hazard criteria of the HPR (Hazardous Products Regulation) and the SDS contains all of the information required by the HPR

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## DSL/NDSL

Component	CAS No	Canada (DSL)	Canada (NDSL)
Calcium Sulfate, Anhydrous	7778-18-9	Present	Not Listed
Cobalt (II) Chloride	7646-79-9	Present	Not Listed

Component	CAS No	CEPA Schedule I - Toxic Substances
Calcium Sulfate, Anhydrous	7778-18-9	Not listed
Cobalt (II) Chloride	7646-79-9	Not listed
Component	CAS No	CEPA - 2010 Greenhouse Gases Subject
		to Mandatory Reporting
Calcium Sulfate, Anhydrous	7778-18-9	Not listed
Cobalt (II) Chloride	7646-79-9	Not listed

#### **EU Classification**

## EU GHS - SV - CLP 1272/2008

Component	CAS No	EU GHS - SV - CLP (1272/2008)
Calcium Sulfate, Anhydrous	7778-18-9	
Calcium Sulfate, Anhydrous Cobalt (II) Chloride	7778-18-9 7646-79-9	Acute toxicity - Oral - Acute Tox. 4: H302 Harmful if swallowed. (Minimum classification); Respiratory sensitizers - Resp. Sens. 1: H334 May cause allergic or asthmatic symptoms or breathing difficulties if inhaled.; Skin sensitizers - Skin Sens. 1: H317 May cause allergic skin reaction.; Germ cell mutagenicity - Muta. 2: H341 Suspected of causing genetic defects.; Carcinogenicity - Inhalation - Carc. 1B: H350 May cause cancer by inhalation Reproductive Toxicity - Repr. 1B: H360F May damage fertility. (Hazard statements H360 and H361 indicate a general concern for effects on both fertility and development: May damage/Suspected of damaging fertility or the unborn child; According to the criteria, the general hazard statement can be replaced by the hazard statement indicating the specific effect of concern in accordance with section 1.1.2.1.2; When the other differentiation is not mentioned, this is due to evidence proving no such effect, inconclusive data or no data and the obligations in Article 4(3) shall apply for that differentiation); Hazardous to aquatic environment - acute hazard - Aquatic Acute 1: H400 Very toxic to aquatic life. (M Factor: 10); Hazardous to aquatic environment - chronic hazard - Aquatic Chronic 1: H410 Very toxic to aquatic life with long lasting effects. (M Factor: 10)027-004-00-5 Carcinogenicity - Carc. 1B: H350 May cause cancer by inhalation. (C >= 0.01

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EU - CLP (1272/2008)

#### R-phrase(s)

## S -phrase(s)

Component	CAS No	Classification	Concentration Limits:	Safety Phrases
Calcium Sulfate, Anhydrous	7778-18-9		No information	
Cobalt (II) Chloride	7646-79-9	Xn; R22 R42/43 Carc.Cat.2; R49 N; R50-53 Repr.Cat.2; R60 Muta.Cat.3; R68	0.01%<=C Carc.Cat.2; R49 2.5%<=C N; R50-53 0.25%<=C<2.5% N; R51-53 0.025%<=C<0.25% R52-53	S53 S45 S60 S61

The product is classified in accordance with Annex VI to Directive 67/548/EEC

#### Indication of danger:

not determined

## **16. OTHER INFORMATION**

Preparation Date:9/25/2019Revision date9/25/2019Prepared by:Sonia Owen

Disclaimer:

All chemicals may pose unknown hazards and should be used with caution. This Safety Data Sheet (SDS) applies only to the material as packaged. If this product is combined with other materials, deteriorates, or becomes contaminated, it may pose hazards not mentioned in this SDS. The physical properties reported in this SDS are obtained from the literature and do not constitute product specifications. Information contained herein does not constitute a warranty, whether expressed or implied, as to the safety, merchantability or fitness of the goods for a particular purpose. Spectrum Chemicals & Laboratory Products, Inc. assumes no responsibility for results obtained or for incidental or consequential damages, including lost profits, arising from the use of these data. No warranty against infringement of any patent, copyright or trademark is made or implied. It shall be the user's responsibility to develop proper methods of handling and personal protection based on the actual conditions of use. While this SDS is based on technical data judged to be reliable, Spectrum assumes no responsibility for the completeness or accuracy of the information contained herein.

**End of Safety Data Sheet** 

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