

1. PRODUCT INFORMATION

Product name : Dendritic Salt
 INCI : Sodium Chloride
 Country of Origin : United States
 Product Use : Domestic and Industrial
 Supplier : Windy Point Soap Making Supplies Inc.
 Address : 14, 6125-12th Street SE, Calgary, AB T2H 2K1
 Telephone : 587-318-6678
 Emergency Telephone : (800) 225-3924 Canada, USA, Puerto Rico

2. HAZARDS IDENTIFICATION

OSHA HCS 2012

Not classified.

Hazard statements

Signal: No label elements specifically required

Other info

This product is not considered hazardous under the U.S. OSHA 29 CFR 1910.1200 Hazard Communication Standard.

WHMIS

Not classified.

Hazard statements

Signal: No label elements specifically required

Other info

In Canada, the product mentioned above is not considered hazardous under the Workplace Hazardous Materials Information System (WHMIS).

3. COMPOSITION / INFORMATION INGREDIENTS

Material does not meet the criteria of a substance in accordance with Regulation (EC) No 1272/2008.

Product Name	Identifiers	%	LD50/LC50	Classifications According to Regulation/Directive	Comments
Sodium chloride	CAS:7647-14-5 EINECS:231- 598-3	> 98%	Ingestion/Oral-Rat LD50 • 3 g/kg	EU DSD/DPD: Not Classified EU CLP: Not Classified OSHA HCS 2012: Not Classified	NDA
Hydroxylapatite (Tricalcium Phosphate): (Ca ₅ (OH)(PO ₄) ₃) (9CI)	CAS:1306-06-5 EINECS:215- 145-7	0% - 2%	Ingestion/Oral-Rat LD50 • >25350 mg/kg	EU DSD/DPD: Not Classified EU CLP: Not Classified OSHA HCS 2012: Not Classified	Anti-caking Agent
Silicic acid, aluminum sodium salt	CAS:1344-00-9 EINECS:215- 684-8	< 1%	Ingestion/Oral-Rat LD50 • >27 g/kg	EU DSD/DPD: Not Classified EU CLP: Not Classified OSHA HCS 2012: Not Classified	Anti-caking Agent

Calcium silicate	CAS:1344-95-2 EINECS:215- 710-8	< 1%	NDA	EU DSD/DPD: Not Classified EU CLP: Not Classified OSHA HCS 2012: Not Classified	Anti-caking Agent
Yellow Prussiate of Soda	CAS:13601-19- 9 EINECS:237- 081-9	< 0.0013%	NDA	EU DSD/DPD: Not Classified EU CLP: Not Classified OSHA HCS 2012: Not Classified	Anti-caking Agent

4. FIRST AID MEASURES

Eye contact

In case of contact with substance, immediately flush eyes with running water for at least 20 minutes. If eye irritation persists: Get medical advice/attention.

Skin contact

IF ON SKIN: Wash with plenty of soap and water. If skin irritation occurs: Get medical advice/attention.

Inhalation

Move victim to fresh air. Administer oxygen if breathing is difficult. Give artificial respiration if victim is not breathing.

Ingestion

If large quantities are swallowed, call a physician immediately.

Most important symptoms and effects, both acute and delayed

Refer to Section 11 - Toxicological Information.

Indication of any immediate medical attention and special treatment needed

All treatments should be based on observed signs and symptoms of distress in the patient. Consideration should be given to the possibility that overexposure to materials other than this product may have occurred.

5. FIRE FIGHTING MEASURES

Suitable extinguishing media

Material is non-combustible. In case of fire use media as appropriate for surrounding fire.

Unsuitable extinguishing media

No data available.

Special protective equipment and precautions for fire-fighters

Structural firefighters' protective clothing will only provide limited protection. Wear positive pressure self-contained breathing apparatus (SCBA).

Special hazards arising from the substance or mixture

No unusual fire or explosion hazards known.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures.

Wear suitable protective clothing, gloves, and eye/face protection.

Emergency procedures

Stop leak if you can do it without risk. Keep unauthorized personnel away. Use normal clean up procedures.

Environmental precautions

None expected to be necessary if material is used under ordinary conditions and as recommended.

Methods and materials for containment and cleaning up

Carefully shovel or sweep up spilled material and place in suitable container. Refer to Section 8 - Exposure Controls/Personal Protection and Section 13 - Disposal Considerations.

7. HANDLING AND STORAGE

Precautions for safe handling

Use good safety and industrial hygiene practices. Wash thoroughly after handling. Keep out of reach of children.

Conditions for safe storage, including any incompatibilities

Avoid storage with strong acids and strong oxidizing agents. Incompatible with strong oxidizing agents, strong acids.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Exposure limits/guidelines

	Result	ACGIH	Canada Ontario	Canada Quebec	Germany DFG	Mexico
	TWAs	Not established	Not established	Not established	Not established	5 mg/m ³ TWA LMPE-PPT (as CN) as Cyanide compounds
Yellow Prussiate of Soda	Ceilin gs	Not established	Not established	10 ppm Ceiling (as CN); 11 mg/m ³ Ceiling (as CN) as Cyanide compounds	2 mg/m ³ Peak (inhalable fraction, as CN) as Cyanide compounds	Not established
	MAKs	Not established	Not established	Not established	2 mg/m ³ TWA MAK (inhalable fraction, as CN) as Cyanide compounds	Not established
Calcium silicate (1344-95- 2)	TWAs	10 mg/m ³ TWA (synthetic nonfibrous, particulate matter containing no asbestos and <1% crystalline silica)	particulate matter containing no asbestos and <1% crystalline silica)	10 mg/m ³ TWAEV (synthetic, containing no Asbestos and <1% crystalline silica)	Not established	10 mg/m ³ TWA LMPE-PPT (inhalable fraction)

Exposure limits/guidelines

	Result	NIOSH	OSHA
Yellow Prussiate of Soda	TWAs	Not established	5 mg/m ³ TWA (as CN) as Cyanide compounds
Calcium silicate (1344-95-2)	TWAs	10 mg/m ³ TWA (total dust); 5 mg/m ³ TWA (respirable dust)	15 mg/m ³ TWA (total dust); 5 mg/m ³ TWA (respirable fraction)

ACGIH = American Conference of Governmental Industrial Hygiene

MAK = Maximale Arbeitsplatz Konzentration is the maximum permissible concentration

NIOSH = National Institute of Occupational Safety and Health

OSHA = Occupational Safety and Health Administration

TWA = Time-Weighted Averages are based on 8h/day, 40h/week exposures

Exposure Control Notations

Germany DFG •Yellow Prussiate of Soda as Cyanide compounds: Pregnancy: (no risk to embryo/fetus if exposure limits adhered to (calculated as CN)) | Skin: (skin notation)

Engineering measures/controls

Adequate ventilation systems as needed to control concentrations of airborne contaminants below applicable threshold limit values.

Personal protective equipment

General industrial hygiene considerations

Do not get in eyes or on skin or clothing. Handle in accordance with good industrial hygiene and safety practice.

Environmental exposure controls

Follow best practice for site management and disposal of waste.

Eye/face

Wear safety glasses.

Skin/body

Wear appropriate gloves

Respiratory

In case of insufficient ventilation, wear suitable respiratory equipment.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical form	: Solid
Colour	: Colorless to White.
Particulate size	: Variable
Appearance/description	: Colorless to white crystalline solid.
Odour	: Data lacking
Odour threshold	: Data lacking

Boiling point	: Data lacking
Melting/freezing point	: Data lacking
Decomposition temperature	: Data lacking
pH	: 7 to 9 (approximately)
Specific gravity/relative density	: = 2.165 Water=1
Water solubility	: 36 g / 100 cc water at 20°C (68°F). Anti-caking agent is insoluble
Viscosity	: Data lacking
Explosive properties	: Not relevant
Oxidizing properties	: Not relevant
Vapour pressure	: Data lacking
Vapour density	: Data lacking
Evaporation rate	: Data lacking
Flash Point	: Data lacking
UEL	: Data lacking
LEL	: Data lacking
Autoignition	: Data lacking
Flammability (solid, gas)	: Not flammable
Octanol/water partition coefficient	: Data lacking

10. STABILITY AND REACTIVITY

Reactivity

No dangerous reaction known under conditions of normal use.

Chemical stability

Stable.

Possibility of hazardous reactions

Hazardous polymerization will not occur.

Conditions to avoid

Incompatible materials

Incompatible materials

Strong oxidizing agents, strong acids.

Hazardous decomposition products

Will react with strong acids to generate hydrogen chloride and with strong oxidizing agents to generate chlorine gas.

11. TOXICOLOGICAL INFORMATION

Sodium chloride (> 98%)	7647-14- 5	Acute Toxicity: Ingestion/Oral-Rat LD50 • 3000 mg/kg; Irritation: Eye-Rabbit • 10 mg • Moderate irritation; Skin-Rabbit • 500 mg 24 Hour(s) • Mild irritation
Hydroxylapatite (Ca ₅ (OH)(PO ₄) ₃) (9Cl) (0% TO 2%)	1306-06- 5	Acute Toxicity: Ingestion/Oral-Rat LD50 • >25350 mg/kg
Silicic acid, aluminum sodium salt (< 1%)	1344-00- 9	Acute Toxicity: Ingestion/Oral-Rat LD50 • >27 g/kg

GHS Properties	Classification
Respiratory sensitization	EU/CLP •Classification criteria not met OSHA HCS 2012 •Classification criteria not met
Serious eye damage/Irritation	EU/CLP •Classification criteria not met OSHA HCS 2012 •Classification criteria not met
Acute toxicity	EU/CLP •Classification criteria not met OSHA HCS 2012 •Classification criteria not met
Aspiration Hazard	EU/CLP •Classification criteria not met OSHA HCS 2012 •Classification criteria not met
Carcinogenicity	EU/CLP •Classification criteria not met OSHA HCS 2012 •Classification criteria not met
Skin corrosion/Irritation	EU/CLP •Classification criteria not met OSHA HCS 2012 •Classification criteria not met
Skin sensitization	EU/CLP •Classification criteria not met OSHA HCS 2012 •Classification criteria not met
STOT-RE	EU/CLP •Classification criteria not met OSHA HCS 2012 •Classification criteria not met
STOT-SE	EU/CLP •Classification criteria not met OSHA HCS 2012 •Classification criteria not met
Toxicity for Reproduction	EU/CLP •Classification criteria not met OSHA HCS 2012 •Classification criteria not met
Germ Cell Mutagenicity	EU/CLP •Classification criteria not met OSHA HCS 2012 •Classification criteria not met

Potential Health Effects

Inhalation

Acute (Immediate)

Under normal conditions of use, no health effects are expected. Inhalation of dust may cause mild irritation to mucous membranes, nose and throat. Symptoms may include coughing, dryness and sore throat.

Chronic (Delayed)

No data available.

Skin

Acute (Immediate)

Under normal conditions of use, no health effects are expected.

Chronic (Delayed)

No data available.

Eye

Acute (Immediate)

Based upon practical use and experience using this product eye irritation is not expected to occur

Chronic (Delayed)

No data available.

Ingestion

Acute (Immediate)

Ingestion may cause the following symptoms - diarrhea

Chronic (Delayed)

No data available.

12. ECOLOGICAL INFORMATION

Ecotoxicity

Material data lacking.

Persistence and degradability

Material data lacking.

Bio - accumulative potential

Material data lacking.

Mobility in soil

Material data lacking.

Results of PBT and vPvB assessment

No PBT and vPvB assessment has been conducted.

Other adverse effects

No studies have been found.

13. DISPOSAL CONSIDERATION

Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.

14. TRANSPORT INFORMATION

	Un Number	UN proper shipping name	Transport hazard class(es)	Packing group	Environmental hazards
DOT	NDA	Not regulated	NDA	NDA	NDA
TDG	NDA	Not regulated	NDA	NDA	NDA
IMO/IMDG	NDA	Not regulated	NDA	NDA	NDA
IATA/ICAO	NDA	Not regulated	NDA	NDA	NDA

Special precautions for user

None known.

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not relevant.

15. REGULATORY INFORMATION

SARA Hazard Classifications

None

State Right to Know

Component	CAS	MA	NJ	PA
Calcium silicate	1344-95-2	Yes	Yes	Yes
Hydroxylapatite (Ca ₅ (OH)(PO ₄) ₃) (9Cl)	1306-06-5	No	No	No
Silicic acid, aluminum sodium salt	1344-00-9	No	No	No
Sodium chloride	7647-14-5	No	No	No
Yellow Prussiate of Soda	13601-19-9	No	Yes	Yes

Inventory

Component	CAS	Canada DSL	Canada NDSL	EU EINECS	EU ELNICS	TSCA
Calcium silicate	1344-95-2	Yes	No	Yes	No	Yes
Hydroxylapatite (Ca ₅ (OH)(PO ₄) ₃) (9CI)	1306-06-5	Yes	No	Yes	No	Yes
Silicic acid, aluminum sodium salt	1344-00-9	Yes	No	Yes	No	Yes
Sodium chloride	7647-14-5	Yes	No	Yes	No	Yes
Yellow Prussiate of Soda	13601-19-9	Yes	No	Yes	No	Yes

Canada

Labor

Canada - WHMIS - Classifications of Substances

Calcium silicate	1344-95-2	uncontrolled product according to WHMIS classification criteria
Silicic acid, aluminum sodium salt	1344-00-9	Uncontrolled product according to WHMIS classification criteria
Yellow Prussiate of Soda	13601-19-9	Not Listed
Yellow Prussiate of Soda as Cyanide compounds		Not Listed
Sodium chloride	7647-14-5	Uncontrolled product according to WHMIS classification criteria
Hydroxylapatite (Ca ₅ (OH)(PO ₄) ₃) (9CI)	1306-06-5	Not Listed

Canada - WHMIS - Ingredient Disclosure List

Calcium silicate	1344-95-2	Not Listed
Silicic acid, aluminum sodium salt	1344-00-9	Not Listed
Yellow Prussiate of Soda	13601-19-9	Not Listed
Yellow Prussiate of Soda as Cyanide compounds		Not Listed
Sodium chloride	7647-14-5	Not Listed
Hydroxylapatite (Ca ₅ (OH)(PO ₄) ₃) (9CI)	1306-06-5	Not Listed

Environment

Canada - 2004 NPRI (National Pollutant Release Inventory)

Calcium silicate	1344-95-2	Not Listed
Silicic acid, aluminum sodium salt	1344-00-9	Not Listed
Yellow Prussiate of Soda	13601-19-9	Not Listed
Yellow Prussiate of Soda as Cyanide compounds		Not Listed
Sodium chloride	7647-14-5	Not Listed
Hydroxylapatite (Ca ₅ (OH)(PO ₄) ₃) (9CI)	1306-06-5	Not Listed

Canada - 2005 NPRI (National Pollutant Release Inventory)

Calcium silicate	1344-95-2	Not Listed
Silicic acid, aluminum sodium salt	1344-00-9	Not Listed
Yellow Prussiate of Soda	13601-19-9	Not Listed
Yellow Prussiate of Soda as Cyanide compounds		Not Listed
Sodium chloride	7647-14-5	Not Listed
Hydroxylapatite (Ca ₅ (OH)(PO ₄) ₃) (9CI)	1306-06-5	Not Listed

Canada - CEPA - Greenhouse Gases Subject to Mandatory Reporting

Calcium silicate	1344-95-2	Not Listed
Silicic acid, aluminum sodium salt	1344-00-9	Not Listed
Yellow Prussiate of Soda	13601-19-9	Not Listed
Yellow Prussiate of Soda as Cyanide compounds		Not Listed
Sodium chloride	7647-14-5	Not Listed
Hydroxylapatite (Ca ₅ (OH)(PO ₄) ₃) (9CI)	1306-06-5	Not Listed

Canada - CEPA - Priority Substances List

Calcium silicate	1344-95-2	Not Listed
Silicic acid, aluminum sodium salt	1344-00-9	Not Listed
Yellow Prussiate of Soda	13601-19-9	Not Listed
Yellow Prussiate of Soda as Cyanide compounds		Not Listed

Sodium chloride	7647-14-5	Not Listed
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Hydroxylapatite (Ca ₅ (OH)(PO ₄) ₃) (9CI)	1306-06-5	Not Listed
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Canada - DWQ (Drinking Water Quality) - IMACs

Calcium silicate	1344-95-2	Not Listed
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Silicic acid, aluminum sodium salt	1344-00-9	Not Listed
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Yellow Prussiate of Soda	13601-19-9	Not Listed
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Yellow Prussiate of Soda as Cyanide compounds		Not Listed
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Sodium chloride	7647-14-5	Not Listed
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Hydroxylapatite (Ca ₅ (OH)(PO ₄) ₃) (9CI)	1306-06-5	Not Listed
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Other

Canada - Accelerated Reduction/Elimination of Toxics (ARET)

Calcium silicate	1344-95-2	Not Listed
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Silicic acid, aluminum sodium salt	1344-00-9	Not Listed
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Yellow Prussiate of Soda	13601-19-9	Not Listed
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Yellow Prussiate of Soda as Cyanide compounds		Not Listed
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Sodium chloride	7647-14-5	Not Listed
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Hydroxylapatite (Ca ₅ (OH)(PO ₄) ₃) (9CI)	1306-06-5	Not Listed
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Canada New Brunswick

Environment

Canada - New Brunswick - Ozone Depleting Substances - Schedule A

Calcium silicate	1344-95-2	Not Listed
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Silicic acid, aluminum sodium salt	1344-00-9	Not Listed
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Yellow Prussiate of Soda	13601-19-9	Not Listed
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Yellow Prussiate of Soda as Cyanide compounds		Not Listed
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Sodium chloride	7647-14-5	Not Listed
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Hydroxylapatite (Ca ₅ (OH)(PO ₄) ₃) (9CI)	1306-06-5	Not Listed
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Canada - New Brunswick - Ozone Depleting Substances - Schedule B

Calcium silicate	1344-95-2	Not Listed
Silicic acid, aluminum sodium salt	1344-00-9	Not Listed
Yellow Prussiate of Soda	13601-19-9	Not Listed
Yellow Prussiate of Soda as Cyanide compounds		Not Listed
Sodium chloride	7647-14-5	Not Listed
Hydroxylapatite (Ca ₅ (OH)(PO ₄) ₃) (9CI)	1306-06-5	Not Listed

Europe

Other

EU - CLP (1272/2008) - Annex VI - Table 3.2 - Classification

Calcium silicate	1344-95-2	Not Listed
Silicic acid, aluminum sodium salt	1344-00-9	Not Listed
Yellow Prussiate of Soda	13601-19-9	Not Listed
Yellow Prussiate of Soda as Cyanide compounds		Not Listed
Sodium chloride	7647-14-5	Not Listed
Hydroxylapatite (Ca ₅ (OH)(PO ₄) ₃) (9CI)	1306-06-5	Not Listed

EU - CLP (1272/2008) - Annex VI - Table 3.2 - Concentration Limits

Calcium silicate	1344-95-2	Not Listed
Silicic acid, aluminum sodium salt	1344-00-9	Not Listed
Yellow Prussiate of Soda	13601-19-9	Not Listed
Yellow Prussiate of Soda as Cyanide compounds		Not Listed
Sodium chloride	7647-14-5	Not Listed
Hydroxylapatite (Ca ₅ (OH)(PO ₄) ₃) (9CI)	1306-06-5	Not Listed

EU - CLP (1272/2008) - Annex VI - Table 3.2 - Labelling

Calcium silicate	1344-95-2	Not Listed
Silicic acid, aluminum sodium salt	1344-00-9	Not Listed
Yellow Prussiate of Soda	13601-19-9	Not Listed
Yellow Prussiate of Soda as Cyanide compounds		Not Listed

Sodium chloride	7647-14-5	Not Listed
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Hydroxylapatite (Ca ₅ (OH)(PO ₄) ₃) (9CI)	1306-06-5	Not Listed
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EU - CLP (1272/2008) - Annex VI - Table 3.2 - Notes - Substances and Preparations

Calcium silicate	1344-95-2	Not Listed
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Silicic acid, aluminum sodium salt	1344-00-9	Not Listed
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Yellow Prussiate of Soda	13601-19-9	Not Listed
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Yellow Prussiate of Soda as Cyanide compounds		Not Listed
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Sodium chloride	7647-14-5	Not Listed
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Hydroxylapatite (Ca ₅ (OH)(PO ₄) ₃) (9CI)	1306-06-5	Not Listed
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EU - CLP (1272/2008) - Annex VI - Table 3.2 - Safety Phrases

Calcium silicate	1344-95-2	Not Listed
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Silicic acid, aluminum sodium salt	1344-00-9	Not Listed
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Yellow Prussiate of Soda	13601-19-9	Not Listed
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Yellow Prussiate of Soda as Cyanide compounds		Not Listed
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Sodium chloride	7647-14-5	Not Listed
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Hydroxylapatite (Ca ₅ (OH)(PO ₄) ₃) (9CI)	1306-06-5	Not Listed
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Mexico

Other

Mexico - Hazard Classifications

Calcium silicate	1344-95-2	Not Listed
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Silicic acid, aluminum sodium salt	1344-00-9	Not Listed
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Yellow Prussiate of Soda	13601-19-9	Not Listed
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Yellow Prussiate of Soda as Cyanide compounds		Not Listed
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Sodium chloride	7647-14-5	Not Listed
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Hydroxylapatite (Ca ₅ (OH)(PO ₄) ₃) (9CI)	1306-06-5	Not Listed
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Mexico - Regulated Substances

Calcium silicate	1344-95-2	Not Listed
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Silicic acid, aluminum sodium salt	1344-00-9	Not Listed
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Yellow Prussiate of Soda	13601-19-9	Not Listed
Yellow Prussiate of Soda as Cyanide compounds		Not Listed
Sodium chloride	7647-14-5	Not Listed
Hydroxylapatite (Ca ₅ (OH)(PO ₄) ₃) (9CI)	1306-06-5	Not Listed

United States

Labor

U.S. - OSHA - Process Safety Management - Highly Hazardous Chemicals

Calcium silicate	1344-95-2	Not Listed
Silicic acid, aluminum sodium salt	1344-00-9	Not Listed
Yellow Prussiate of Soda	13601-19-9	Not Listed
Yellow Prussiate of Soda as Cyanide compounds		Not Listed
Sodium chloride	7647-14-5	Not Listed
Hydroxylapatite (Ca ₅ (OH)(PO ₄) ₃) (9CI)	1306-06-5	Not Listed

U.S. - OSHA - Specifically Regulated Chemicals

Calcium silicate	1344-95-2	Not Listed
Silicic acid, aluminum sodium salt	1344-00-9	Not Listed
Yellow Prussiate of Soda	13601-19-9	Not Listed
Yellow Prussiate of Soda as Cyanide compounds		Not Listed
Sodium chloride	7647-14-5	Not Listed
Hydroxylapatite (Ca ₅ (OH)(PO ₄) ₃) (9CI)	1306-06-5	Not Listed

Environment

U.S. - CAA (Clean Air Act) - 1990 Hazardous Air Pollutants

Calcium silicate	1344-95-2	Not Listed
Silicic acid, aluminum sodium salt	1344-00-9	Not Listed
Yellow Prussiate of Soda	13601-19-9	Not Listed

(XCN where X=H or any other group where a formal dissociation may occur. For example KCN or Ca[CN]₂)

Yellow Prussiate of Soda as Cyanide compounds		Not Listed
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Sodium chloride	7647-14-5	Not Listed
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Hydroxylapatite (Ca ₅ (OH)(PO ₄) ₃) (9CI)	1306-06-5	Not Listed
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U.S. - CERCLA/SARA - Hazardous Substances and their Reportable Quantities

Calcium silicate	1344-95-2	Not Listed
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Silicic acid, aluminum sodium salt	1344-00-9	Not Listed
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Yellow Prussiate of Soda	13601-19-9	Not Listed
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Yellow Prussiate of Soda as Cyanide compounds		Not Listed
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Sodium chloride	7647-14-5	Not Listed
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Hydroxylapatite (Ca ₅ (OH)(PO ₄) ₃) (9CI)	1306-06-5	Not Listed
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U.S. - CERCLA/SARA - Radionuclides and Their Reportable Quantities

Calcium silicate	1344-95-2	Not Listed
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Silicic acid, aluminum sodium salt	1344-00-9	Not Listed
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Yellow Prussiate of Soda	13601-19-9	Not Listed
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Yellow Prussiate of Soda as Cyanide compounds		Not Listed
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Sodium chloride	7647-14-5	Not Listed
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Hydroxylapatite (Ca ₅ (OH)(PO ₄) ₃) (9CI)	1306-06-5	Not Listed
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U.S. - CERCLA/SARA - Section 302 Extremely Hazardous Substances EPCRA RQs

Calcium silicate	1344-95-2	Not Listed
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Silicic acid, aluminum sodium salt	1344-00-9	Not Listed
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Yellow Prussiate of Soda	13601-19-9	Not Listed
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Yellow Prussiate of Soda as Cyanide compounds		Not Listed
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Sodium chloride	7647-14-5	Not Listed
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Hydroxylapatite (Ca ₅ (OH)(PO ₄) ₃) (9CI)	1306-06-5	Not Listed
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U.S. - CERCLA/SARA - Section 302 Extremely Hazardous Substances TPQs

Calcium silicate	1344-95-2	Not Listed
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Silicic acid, aluminum sodium salt	1344-00-9	Not Listed
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Yellow Prussiate of Soda	13601-19-9	Not Listed
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Yellow Prussiate of Soda as Cyanide compounds Not Listed

Sodium chloride 7647-14-5 Not Listed

Hydroxylapatite (Ca₅(OH)(PO₄)₃) (9CI) 1306-06-5 Not Listed

U.S. - CERCLA/SARA - Section 313 - Emission Reporting

Calcium silicate 1344-95-2 Not Listed

Silicic acid, aluminum sodium salt 1344-00-9 Not Listed

Yellow Prussiate of Soda 13601-19-9 Not Listed

1.0 % de minimis concentration (X+CN⁻ where X = H⁺ or any other group where a formal dissociation can be made. For example KCN or Ca(CN)₂.
Chemical Category N106)

Yellow Prussiate of Soda as Cyanide compounds Not Listed

Sodium chloride 7647-14-5 Not Listed

Hydroxylapatite (Ca₅(OH)(PO₄)₃) (9CI) 1306-06-5 Not Listed

U.S. - CERCLA/SARA - Section 313 - PBT Chemical Listing

Calcium silicate 1344-95-2 Not Listed

Silicic acid, aluminum sodium salt 1344-00-9 Not Listed

Yellow Prussiate of Soda 13601-19-9 Not Listed

Yellow Prussiate of Soda as Cyanide compounds Not Listed

Sodium chloride 7647-14-5 Not Listed

Hydroxylapatite (Ca₅(OH)(PO₄)₃) (9CI) 1306-06-5 Not Listed

U.S. - RCRA (Resource Conservation & Recovery Act) - List for Hazardous Constituents

Calcium silicate 1344-95-2 Not Listed

Silicic acid, aluminum sodium salt 1344-00-9 Not Listed

Yellow Prussiate of Soda 13601-19-9 Not Listed

Yellow Prussiate of Soda as Cyanide compounds Not Listed

Sodium chloride 7647-14-5 Not Listed

Hydroxylapatite (Ca₅(OH)(PO₄)₃) (9CI) 1306-06-5 Not Listed

United States – California

Environment

U.S. - California - Proposition 65 - Carcinogens List

Calcium silicate	1344-95-2	Not Listed
Silicic acid, aluminum sodium salt	1344-00-9	Not Listed
Yellow Prussiate of Soda	13601-19-9	Not Listed
Yellow Prussiate of Soda as Cyanide compounds		Not Listed
Sodium chloride	7647-14-5	Not Listed
Hydroxylapatite (Ca ₅ (OH)(PO ₄) ₃) (9CI)	1306-06-5	Not Listed

U.S. - California - Proposition 65 - Developmental Toxicity

Calcium silicate	1344-95-2	Not Listed
Silicic acid, aluminum sodium salt	1344-00-9	Not Listed
Yellow Prussiate of Soda	13601-19-9	Not Listed
Yellow Prussiate of Soda as Cyanide compounds		Not Listed
Sodium chloride	7647-14-5	Not Listed
Hydroxylapatite (Ca ₅ (OH)(PO ₄) ₃) (9CI)	1306-06-5	Not Listed

U.S. - California - Proposition 65 - Maximum Allowable Dose Levels (MADL)

Calcium silicate	1344-95-2	Not Listed
Silicic acid, aluminum sodium salt	1344-00-9	Not Listed
Yellow Prussiate of Soda	13601-19-9	Not Listed
Yellow Prussiate of Soda as Cyanide compounds		Not Listed
Sodium chloride	7647-14-5	Not Listed
Hydroxylapatite (Ca ₅ (OH)(PO ₄) ₃) (9CI)	1306-06-5	Not Listed

U.S. - California - Proposition 65 - No Significant Risk Levels (NSRL)

Calcium silicate	1344-95-2	Not Listed
Silicic acid, aluminum sodium salt	1344-00-9	Not Listed
Yellow Prussiate of Soda	13601-19-9	Not Listed
Yellow Prussiate of Soda as Cyanide compounds		Not Listed
Sodium chloride	7647-14-5	Not Listed

Hydroxylapatite (Ca ₅ (OH)(PO ₄) ₃) (9CI)	1306-06-5	Not Listed
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U.S. - California - Proposition 65 - Reproductive Toxicity – Female

Calcium silicate	1344-95-2	Not Listed
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Silicic acid, aluminum sodium salt	1344-00-9	Not Listed
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Yellow Prussiate of Soda	13601-19-9	Not Listed
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Yellow Prussiate of Soda as Cyanide compounds		Not Listed
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Sodium chloride	7647-14-5	Not Listed
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Hydroxylapatite (Ca ₅ (OH)(PO ₄) ₃) (9CI)	1306-06-5	Not Listed
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U.S. - California - Proposition 65 - Reproductive Toxicity – Male

Calcium silicate	1344-95-2	Not Listed
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Silicic acid, aluminum sodium salt	1344-00-9	Not Listed
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Yellow Prussiate of Soda	13601-19-9	Not Listed
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Yellow Prussiate of Soda as Cyanide compounds		Not Listed
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Sodium chloride	7647-14-5	Not Listed
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Hydroxylapatite (Ca ₅ (OH)(PO ₄) ₃) (9CI)	1306-06-5	Not Listed
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United States - Pennsylvania

Labor

U.S. - Pennsylvania - RTK (Right to Know) - Special Hazardous Substances

Calcium silicate	1344-95-2	Not Listed
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Silicic acid, aluminum sodium salt	1344-00-9	Not Listed
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Yellow Prussiate of Soda	13601-19-9	Not Listed
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Yellow Prussiate of Soda as Cyanide compounds		Not Listed
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Sodium chloride	7647-14-5	Not Listed
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Hydroxylapatite (Ca ₅ (OH)(PO ₄) ₃) (9CI)	1306-06-5	Not Listed
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Chemical safety assessment

No Chemical Safety Assessment has been carried out.

16. OTHER INFORMATION

Disclaimer & Caution

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