SAFETY DATA SHEETS

This SDS packet was issued with item:

076473029

The safety data sheets (SDS) in this packet apply to one or more components included in the items listed below. Items listed below may require one or more SDS. Please refer to invoice for specific item number(s).

076468557 076468565 076468573 076468581 076468615 076468623 076468631 076468649 076468656 076468698 076468706 076468714 076468722 076468730 076468771 076468789 076468797 076468805



MATERIAL SAFETY DATA SHEET

M.S.D.S.# 00052 Page 1 of 2

March 30, 2010

1. Chemical Product and Contact Information

Product Name: Correct Plus® Vinvl Polysiloxane

Impression Material

Material Safety Sheet Number: 00052 05/26/00 Date of Issue:

Revision Date: 03/30/10

Company Identification: **Pentron Clinical**

1717 West Collins Ave.

Orange, CA 92867 Phone: 800-551-0283

203-265-7397

800-424-9300

Emergency Information Chemtrec: Chemtrec International: 202-483-7616

2. Composition/Information on Ingredients

Chemical characteristics: Polyvinyldimethylsiloxane.

Description: Polyvinylsiloxane resin mixture with inorganic fillers, pigments, platinum catalyst and SiH capped polysiloxane, with or without flavoring agents.

Hazardous components:

Element	CAS#	Exposure Limit mg/m³	
		OSHA PEL	ACGIH TLV
Polyvinyldimethylsiloxane	68083-18-1	N/E	N/E
Inorganic Fillers	Mixture	N/A	N/A
Pigments	Various	N/A	N/A
Platinum Catalyst	N/A	N/A	N/A
SiH capped polysiloxane	68037-59-2	N/E N/E	
Flavoring Agents	Unknown	N/A N/A	

3. Hazard Identification

Risk identification:

Special risks for human

beings and environment:

Classification:

None known. Unknown.

4. First Aid Measures

General information:

After skin contact: Wash with plenty of water and soap. Consult a physician if irritation occurs. After eye contact: Immediately flush eyes with eyelids retracted with plenty of water for 15 minutes. Consult an ophthalmologist if needed.

After swallowing: Seek medical advice immediately.

5. Fire Fighting Measures

Extinguishing media:

Sand, chemical foam, carbon dioxide or dry chemical.

During a fire, irritating and/or toxic gases and aerosols may be present from the decomposition/combustion products.

Protective equipment:

Firefighters should wear full protective clothing, including a self-contained breathing apparatus.

6. Accidental Release Measures

Personal precautions: Methods for cleaning up: Protective gloves and goggles. Absorb with inert material. Collect in closed containers and dispose of as recommended.

Environmental precautions:

Avoid skin contact, wear protective equipment.

Dispose in accordance to Federal, State, and local regulations.

Additional information: Unknown.

7. Handling and Storage

Handling:

Not applicable. Not applicable.

Handling procedures: Recommendation for fire

and explosion protection:

Not applicable.

Storage:

Store at ambient temperature. Store away from direct sunlight, initiators,

Requirements at storerooms

oxidizing, and/or reducing agents.

and containers:

Over time, spontaneous polymerization may occur. Not applicable.

Additional storage conditions: Storage classification: VBF- classification:

Not applicable. Not applicable.

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MATERIAL SAFETY DATA SHEET

Not applicable.

Inhalation, skin, and eyes.

Unknown.

Unlikely.

Various.

Insoluble.

None.

< 2%. None.

Various.

Stable.

Unknown.

Unknown.

Unknown.

Unknown.

Unknown.

local regulations.

485°F (252°C) Closed cup - DIN 51755.

None of the components of this material are listed by IARC, NTP, OSHA, or ACGIH as carcinogens.

Dispose of in accordance with Federal, State, and

Not classified as dangerous goods.

M.S.D.S.# 00052 Page 2 of 2 March 30, 2010

8. Exposure Controls/Personal Protection

Additional information: Personal protective equipment:

Protective gloves (Rubber, PVS, Nitrile), goggles, and a rubber apron.

Respiration:

General measure of protection

and hygiene:

Normal hygienic measures.

Unknown

Hands: Eyes:

Protective gloves. OSHA approved goggles.

9. Physical and Chemical Properties

Gel or Putty-like. Form: Appearance:

Color: Odor:

Shaded. Odorless, or berry-scented.

Information on change in the physical state

Melting point/melting range:

Boiling point/boiling range:

Flash point:

Autoignition temperature:

Danger of explosion:

Density:

Vapor pressure:

Viscosity: pH:

Solubility in/miscibility with water: Content of solvents: Percent Volatile:

Water: Content of solids:

10. Stability and Reactivity

Chemical Stability: Incompatibility with other substances:

Hazardous décomposition products:

11. Toxicological Information Carcinogenicity:

Primary Routes of entry:

12. Ecological Information General information:

Classification of water endangerment:

13. Disposal Considerations Disposal consideration:

14. Transport Information

15. Regulatory Information Classification according to EEC guidelines:

National Prescriptions:

Classification according to VbF:

16. Other Information

The information and recommendations set forth herein (hereinafter "information") are presented in good faith and believed to be correct as of the date hereof. Pentron Clinical however, makes no representations as to the completeness or accuracy of this information and supplies it on the condition that the persons receiving same will make their own determination as to its suitability for their purposes prior to use. In no event will Pentron Clinical be responsible for damages of any nature whatsoever resulting from the use of or reliance upon information

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SAFETY DATA SHEET

Correct Plus™Universal Body Impression Materials

Section 1. Identification

GHS product identifier

: Correct Plus™Universal Body Impression Materials

Other means of identification

: Not available.

Product type

: Paste.

Relevant identified uses of the substance or mixture and uses advised against

Product use

: Dental product: Impression material.

Area of application

: Professional applications.

Manufacturer

: Pentron Clinical

1717 West Collins Avenue Orange, CA 92867-5422

Telephone no.: 1-203-265-7397, Toll Free: 1-800-551-0283

e-mail address of person responsible for this SDS

: Contact customer service at 1-800-KERR-123 for any questions

Emergency telephone number (with hours of

operation)

: CHEMTREC® (24 hours) U.S.: 1-800-424-9300 International: +1-703-527-3887

Section 2. Hazards identification

OSHA/HCS status

: This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

Health effects are based on the uncured material.

Classification of the substance or mixture : TOXIC TO REPRODUCTION (Fertility) - Category 2

Percentage of the mixture consisting of ingredient(s) of unknown toxicity: 100%

GHS label elements

Hazard pictograms



Signal word

Warning

Hazard statements

: Suspected of damaging fertility.

Precautionary statements

Prevention

: Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves. Wear eye or face protection. Wear

protective clothing.

Date of issue/Date of revision

: 06/16/2015 Date of previous issue : No previous validation

Version :1

1/12

Correct Plus™Universal Body Impression Materials

Section 2. Hazards identification

: IF exposed or concerned: Get medical attention. Response

Storage : Store locked up.

: Dispose of contents and container in accordance with all local, regional, national and **Disposal**

international regulations.

Supplemental label

elements

: Avoid contact with skin and clothing. Wash thoroughly after handling.

Hazards not otherwise

classified

: Prolonged or repeated contact may dry skin and cause irritation.

Section 3. Composition/information on ingredients

Substance/mixture : Mixture Other means of

identification

: Not available.

CAS number/other identifiers

CAS number : Not applicable. **Product code** : Q34DA Q34DC

Ingredient name	Other names	%	CAS number
cristobalite	cristobalite	10-30	14464-46-1
Methyl hydrogen dimethyl polysiloxanes octamethylcyclotetrasiloxane	Not available. octamethylcyclotetrasiloxane	1-5 0.1-1	- 556-67-2

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health and hence require reporting in this section.

Section 4. First aid measures

Description of necessary first aid measures

Eye contact : No special measures are required. In case of contact with eyes, rinse immediately with

plenty of water. Get medical attention if symptoms occur.

: No special measures required. If inhaled, remove to fresh air. Get medical attention if Inhalation

symptoms occur.

Skin contact : No special measures required. In case of contact, immediately flush skin with plenty of

water. Get medical attention if symptoms occur.

: Wash out mouth with water. If material has been swallowed and the exposed person is Ingestion

> conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Get medical attention if adverse health effects persist or

are severe.

Most important symptoms/effects, acute and delayed

Potential acute health effects

Eye contact No known significant effects or critical hazards. Inhalation : No known significant effects or critical hazards.

: Defatting to the skin. May cause skin dryness and irritation. Skin contact

Ingestion : No known significant effects or critical hazards.

Over-exposure signs/symptoms

Date of issue/Date of revision : 06/16/2015 Version :1 2/12 Date of previous issue : No previous validation

Section 4. First aid measures

: No specific data. **Eye contact**

Inhalation : Adverse symptoms may include the following:

> reduced fetal weight increase in fetal deaths skeletal malformations

Skin contact : Adverse symptoms may include the following:

> irritation dryness cracking

reduced fetal weight increase in fetal deaths skeletal malformations

Ingestion : Adverse symptoms may include the following:

> reduced fetal weight increase in fetal deaths skeletal malformations

Indication of immediate medical attention and special treatment needed, if necessary

Notes to physician : Treat symptomatically. Contact poison treatment specialist immediately if large

quantities have been ingested or inhaled.

Specific treatments : No specific treatment.

: In case of major fire and large quantities: No action shall be taken involving any **Protection of first-aiders**

personal risk or without suitable training. It may be dangerous to the person providing

aid to give mouth-to-mouth resuscitation.

See toxicological information (Section 11)

Section 5. Fire-fighting measures

Extinguishing media

Suitable extinguishing

media

: Use an extinguishing agent suitable for the surrounding fire.

Unsuitable extinguishing

media

: Do not use water jet.

Specific hazards arising

from the chemical

Hazardous thermal decomposition products : No specific fire or explosion hazard.

: Decomposition products may include the following materials:

carbon dioxide carbon monoxide sulfur oxides metal oxide/oxides Formaldehyde.

Special protective actions for fire-fighters

: In case of major fire and large quantities: Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.

Special protective

equipment for fire-fighters

: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

Date of issue/Date of revision : 06/16/2015 Version: 1 3/12 Date of previous issue : No previous validation

Section 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

: Low release. For professional use only. Handling of product in very small amounts or in situations where release is highly unlikely

For emergency responders: Low release. See also the information in "For non-emergency personnel".

Environmental precautions

: Low release. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

Methods and materials for containment and cleaning up

Small spill

: Small Quantity. For professional use only. Absorb with an inert material and place in an appropriate waste disposal container.

Large spill

: Small Quantity. For professional use only. Absorb with an inert material and place in an appropriate waste disposal container.

Section 7. Handling and storage

Precautions for safe handling

Protective measures

: No special measures are required for small quantities under normal and intended conditions of product use. For professional use only. Put on appropriate personal protective equipment (see Section 8). Handle with care and dispose in a safe manner.

Advice on general occupational hygiene : Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

Conditions for safe storage, including any incompatibilities

: Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Store locked up. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

Section 8. Exposure controls/personal protection

Control parameters

Occupational exposure limits

Ingredient name	Exposure limits	
cristobalite	OSHA PEL Z3 (United States, 2/2013).	
	TWA: 250 MPPCF / 2 x (%SiO2+5) 8 hours.	
	Form: Respirable	
	TWA: 10 MG/M3 / 2 x (%SiO2+2) 8 hours.	
	Form: Respirable	
	TWA: 30 MG/M3 / 2 x (%SiO2+2) 8 hours.	
	Form: Total dust	
	OSHA PEL 1989 (United States, 3/1989).	
	TWA: 0.05 mg/m³, (as quartz) 8 hours. Form: Respirable dust	

Date of issue/Date of revision 4/12 : 06/16/2015 Date of previous issue Version: 1 : No previous validation

Section 8. Exposure controls/personal protection

Appropriate engineering controls

: No special measures are required for small quantities under normal and intended conditions of product use.

Environmental exposure controls

: No special measures are required for small quantities under normal and intended conditions of product use.

Individual protection measures

Hygiene measures : No special measures are required for small quantities under normal and intended

conditions of product use.

Eye/face protection : Safety eyewear complying with an approved standard should be used when a risk

assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with side-shields.

Skin protection

Hand protection : Chemical-resistant, impervious gloves complying with an approved standard should be

worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the

protection time of the gloves cannot be accurately estimated.

Body protection : No special measures are required for small quantities under normal and intended

conditions of product use.

Other skin protection : Appropriate footwear and any additional skin protection measures should be selected

based on the task being performed and the risks involved and should be approved by a

specialist before handling this product.

No special measures are required for small quantities under normal and intended **Respiratory protection**

conditions of product use.

Section 9. Physical and chemical properties

Appearance

Physical state : Solid. [Paste.]

Color Various Odor Odorless. : Not available. **Odor threshold**

Hq : Not available. **Melting point** : Not available. **Boiling point** : Not available. : Not available. Flash point **Evaporation rate** : Not available.

Flammability (solid, gas) : Not available.

Lower and upper explosive : Not available. (flammable) limits

Vapor pressure : Not available. Vapor density : Not available. **Relative density** : Not available.

Solubility : Insoluble in the following materials: cold water and hot water.

Solubility in water : Not available.

Date of issue/Date of revision : 06/16/2015 Version: 1 5/12 Date of previous issue : No previous validation

Correct Plus™Universal Body Impression Materials

Section 9. Physical and chemical properties

Partition coefficient: n-

octanol/water

: Not available.

Auto-ignition temperature: Not available.Decomposition temperature: Not available.SADT: Not available.Viscosity: Not available.

Section 10. Stability and reactivity

Reactivity: No specific test data related to reactivity available for this product or its ingredients.

Chemical stability: The product is stable.

Possibility of hazardous reactions

: Under normal conditions of storage and use, hazardous reactions will not occur.

Under normal conditions of storage and use, hazardous polymerization will not occur.

Conditions to avoid : Keep away from heat and direct sunlight.

Incompatible materials : Slightly reactive or incompatible with the following materials: oxidizing materials and

reducing materials.

Initiators

Hazardous decomposition products

: Under normal conditions of storage and use, hazardous decomposition products should

not be produced.

Section 11. Toxicological information

Information on toxicological effects

Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
Methyl hydrogen dimethyl polysiloxanes	LD50 Dermal	Rabbit	>2000 mg/kg	-
octamethylcyclotetrasiloxane	LD50 Oral LC50 Inhalation Vapor LD50 Dermal LD50 Oral	Rat Rat Rat Rat	>2000 mg/kg 36 g/m³ 1770 mg/kg 1540 mg/kg	- 4 hours - -

Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
Methyl hydrogen dimethyl polysiloxanes	Skin - Mild irritant	Rabbit	-	-	-
•	Eyes - Moderate irritant	Rabbit	-	-	-
octamethylcyclotetrasiloxane	Eyes - Mild irritant	Rabbit	-	24 hours 500 milligrams	-
	Skin - Mild irritant	Rabbit	-	24 hours 500 milligrams	-

Sensitization

Not available.

Date of issue/Date of revision : 06/16/2015 Date of previous issue : No previous validation Version : 1 6/12

Section 11. Toxicological information

Mutagenicity

Not available.

Carcinogenicity

Not available.

Classification

Product/ingredient name	OSHA	IARC	NTP
cristobalite	-	1	Known to be a human carcinogen.

Reproductive toxicity

Not available.

Teratogenicity

Not available.

Specific target organ toxicity (single exposure)

Not available.

Specific target organ toxicity (repeated exposure)

Name		Route of exposure	Target organs
cristobalite	Category 2	Not determined	lungs

Aspiration hazard

Not available.

Information on the likely

routes of exposure

: Routes of entry anticipated: Oral, Dermal, Inhalation.

Potential acute health effects

Eye contact : No known significant effects or critical hazards. Inhalation : No known significant effects or critical hazards.

Skin contact : Defatting to the skin. May cause skin dryness and irritation.

: No known significant effects or critical hazards. Ingestion

Symptoms related to the physical, chemical and toxicological characteristics

Eve contact : No specific data.

Inhalation : Adverse symptoms may include the following:

> reduced fetal weight increase in fetal deaths skeletal malformations

Skin contact : Adverse symptoms may include the following:

> irritation dryness cracking

reduced fetal weight increase in fetal deaths skeletal malformations

Date of issue/Date of revision : 06/16/2015 Date of previous issue Version :1 7/12 : No previous validation

Section 11. Toxicological information

Ingestion: Adverse symptoms may include the following:

reduced fetal weight increase in fetal deaths skeletal malformations

Delayed and immediate effects and also chronic effects from short and long term exposure

Short term exposure

Potential immediate

: Not available.

effects

Potential delayed effects : Not available.

Long term exposure

Potential immediate

: Not available.

effects

Potential delayed effects : Not available.

Potential chronic health effects

Not available.

General : Prolonged or repeated contact can defat the skin and lead to irritation, cracking and/or

dermatitis.

Carcinogenicity : No known significant effects or critical hazards.
 Mutagenicity : No known significant effects or critical hazards.
 Teratogenicity : No known significant effects or critical hazards.
 Developmental effects : No known significant effects or critical hazards.

Fertility effects : Suspected of damaging fertility.

Numerical measures of toxicity

Acute toxicity estimates

Not available.

Section 12. Ecological information

Toxicity

Product/ingredient name	Result	Species	Exposure
	Chronic NOEC 1.7 to 15 µg/l Fresh water	Daphnia - Daphnia magna	21 days
	Chronic NOEC 4.4 µg/l Fresh water	Fish - Oncorhynchus mykiss - Egg	93 days

Persistence and degradability

Product/ingredient name	Test	Result	Dose	Inoculum
octamethylcyclotetrasiloxane	-	0 % - 42 days	-	-

Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
octamethylcyclotetrasiloxane	6.488	13400	high

Date of issue/Date of revision : 06/16/2015 Date of previous issue : No previous validation Version : 1 8/12

Section 12. Ecological information

Mobility in soil

Soil/water partition coefficient (Koc)

: Not available.

Other adverse effects : No known significant effects or critical hazards.

Section 13. Disposal considerations

Disposal methods

: The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements.

Section 14. Transport information

	DOT Classification	IMDG	IATA
UN number	Not regulated.	UN3077	UN3077
UN proper shipping name	-	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (Nonylphenol, branched, ethoxylated). Marine pollutant (Nonylphenol, branched, ethoxylated)	Environmentally hazardous substance, solid, n.o.s. (Nonylphenol, branched, ethoxylated)
Transport hazard class(es)	-	9	9
Packing group	-	III	III
Environmental hazards	Yes.	Yes.	Yes.
Additional information	-	This product is not regulated as a dangerous good when transported in sizes of ≤5 L or ≤5 kg, provided the packagings meet the general provisions of 4. 1.1.1, 4.1.1.2 and 4.1.1.4 to 4.1. 1.8. Emergency schedules (EmS) F-A, S-F Special provisions 274, 335, 966, 967, 969	This product is not regulated as a dangerous good when transported in sizes of ≤5 L or ≤5 kg, provided the packagings meet the general provisions of 5. 0.2.4.1, 5.0.2.6.1.1 and 5.0.2.8. Passenger and Cargo Aircraft Quantity limitation: 400 kg Packaging instructions: 956 Cargo Aircraft Only Quantity limitation: 400 kg Packaging instructions: 956 Limited Quantities - Passenger Aircraft Quantity limitation: 30 kg Packaging instructions: Y956

Date of issue/Date of revision: 06/16/2015Date of previous issue: No previous validationVersion: 1

Correct Plus™Universal Body Impression Materials

Section 14. Transport information

Special provisions A97, A158, A179, A197

Special precautions for user : Transport within user's premises: always transport in closed containers that are

upright and secure. Ensure that persons transporting the product know what to do in the

event of an accident or spillage.

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

: Not available.

Section 15. Regulatory information

U.S. Federal regulations TSCA 8(a) PAIR: octamethylcyclotetrasiloxane; Nonylphenol, branched, ethoxylated; 1,1,

3,3-tetramethyl-1,3-divinyldisiloxane; 2,4,6,8-tetramethyl-2,4,6,

8-tetravinylcyclotetrasiloxane

United States inventory (TSCA 8b): All components are listed or exempted.

Clean Air Act Section 112

(b) Hazardous Air **Pollutants (HAPs)** : Not listed

Clean Air Act Section 602

Class I Substances

: Not listed

Clean Air Act Section 602

Class II Substances

: Not listed

DEA List I Chemicals (Precursor Chemicals) : Not listed

DEA List II Chemicals

(Essential Chemicals)

: Not listed

SARA 302/304

Composition/information on ingredients

No products were found.

SARA 304 RQ : Not applicable.

SARA 311/312

Classification : Immediate (acute) health hazard

Delayed (chronic) health hazard

Composition/information on ingredients

Name	%	Fire hazard	Sudden release of pressure	Reactive	Immediate (acute) health hazard	Delayed (chronic) health hazard
cristobalite Methyl hydrogen dimethyl	10-30 1-5	No. No.	No. No.	No. No.	No. Yes.	Yes. No.
polysiloxanes octamethylcyclotetrasiloxane	0.1-1	Yes.	No.	No.	No.	Yes.

SARA 313

Not applicable.

State regulations

Date of issue/Date of revision : 06/16/2015 Version :1 10/12 Date of previous issue : No previous validation

Section 15. Regulatory information

Massachusetts : The following components are listed: SILICA, CRYSTALLINE, QUARTZ;

CRISTOBALITE DUST; PRECIPITATED SILICA; BARIUM SULFATE; AMORPHOUS

SILICA; CALCIUM CARBONATE

New York : None of the components are listed.

New Jersey : The following components are listed: SILICA, QUARTZ; QUARTZ (SiO2); SILICA, CRISTOBALITE; CRISTOBALITE (SiO2); SILICA, AMORPHOUS, PRECIPITATE &

GEL; BARIUM SULFATE; SULFURIC ACID, BARIUM SALT (1:1); CALCIUM

CARBONATE; LIMESTONE

Pennsylvania: The following components are listed: QUARTZ (SIO2); CRISTOBALITE (SIO2);

PRECIPITATED SILICA; BARIUM SULFATE; SILICA; LIMESTONE

California Prop. 65

WARNING: This product contains a chemical known to the State of California to cause cancer.

Ingredient name	Cancer	Reproductive	No significant risk level	Maximum acceptable dosage level
cristobalite	Yes.	No.	No.	No.
crystalline silica non-respirable	Yes.	No.	No.	No.
crystalline silica respirable	Yes.	No.	No.	No.

Section 16. Other information

Hazardous Material Information System (U.S.A.)



Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks Although HMIS® ratings are not required on SDSs under 29 CFR 1910. 1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered mark of the National Paint & Coatings Association (NPCA). HMIS® materials may be purchased exclusively from J. J. Keller (800) 327-6868.

The customer is responsible for determining the PPE code for this material.

National Fire Protection Association (U.S.A.)



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Copyright ©2001, National Fire Protection Association, Quincy, MA 02269. This warning system is intended to be interpreted and applied only by properly trained individuals to identify fire, health and reactivity hazards of chemicals. The user is referred to certain limited number of chemicals with recommended classifications in NFPA 49 and NFPA 325, which would be used as a guideline only. Whether the chemicals are classified by NFPA or not, anyone using the 704 systems to classify chemicals does so at their own risk.

History

Date of issue/Date of revision: 06/16/2015Date of previous issue: No previous validationVersion: 1

Section 16. Other information

Date of issue/Date of

revision

: 06/16/2015

Date of previous issue

: No previous validation

Version

: 1

Key to abbreviations

: ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor

GHS = Globally Harmonized System of Classification and Labelling of Chemicals

IATA = International Air Transport Association

IBC = Intermediate Bulk Container

IMDG = International Maritime Dangerous Goods

LogPow = logarithm of the octanol/water partition coefficient

MARPOL 73/78 = International Convention for the Prevention of Pollution From Ships,

1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution)

UN = United Nations

References

: HCS (U.S.A.)- Hazard Communication Standard

International transport regulations

▼ Indicates information that has changed from previously issued version.

Notice to reader

To the best of our knowledge, the information contained herein is accurate. However, neither the above-named supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

Date of issue/Date of revision : 06/16/2015 Date of previous issue : No previous validation Version : 1 12/12