MATERIAL SAFETY DATA SHEET

Identity: CONCRETE BLOCK, PIGMENTED BLOCK, SPECTRA GLAZE II BLOCK

SECTION I
Manufacturer’s Name: CLAYTON BLOCK COMPANY
Address: P.O. BOX 3015, LAKEWOOD, NJ 08701
Emergency Telephone Number: 732-751-7668
Telephone Number for Information: 732-751-7668
Date Prepared: DECEMBER 3, 1990   Rev. 1/06

SECTION II-HAZARDOUS INGREDIENTS/IDENTITY INFORMATION
NONE (Sawing, crushing or grinding may cause the release of quartz dust. Quartz exposure may lead to silicosis, asthma, emphysema or other respiratory problems. Exposure to quartz dust has been associated with lung cancer. Acute exposure to dust from these products may irritate mucous membranes, such as eye, nose & throat; may cause skin irritation and may aggravate existing respiratory conditions.)
OSHA PEL: See 29 CFR 1910.1000 Table Z-3.

SECTION III-PHYSICAL/CHEMICAL CHARACTERISTICS
Boiling Point: N/A Specific Gravity: N/A
Vapor Pressure (mm Hg.): N/A Melting Point: N/A
Vapor Density (AIR = 1): N/A Evaporation Rate (Butyl Acetate = 1): N/A
Solubility in Water: Insoluble Appearance and Odor: Odorless solid (Spectra Glaze products may have an initial odor).

SECTION IV-FIRE AND EXPLOSION HAZARD DATA
Flash Point: N/A Flammable Limits: N/A LEL: N/A UEL: N/A Extinguishing Media: N/A
Unusual Fire and Explosion Hazards: NONE

SECTION V-REACTIVITY DATA
Stability: STABLE
Conditions to Avoid: NONE
Incompatibility (Material to Avoid): NONE
Hazardous Decomposition or By-products: NONE
Hazardous Polymerization: WILL NOT OCCUR

SECTION VI-HEALTH HAZARD DATA
Routes of Entry: Inhalation: YES Skin: NO Ingestion: YES
Health Hazards (Acute): MAY CAUSE IRRITATION TO EYES, NOSE, THROAT AND SKIN. MAY CAUSE COUGHING.
Health Hazards (Chronic): CHRONIC EXPOSURE TO DUST FROM THESE PRODUCTS MAY LEAD TO ASTHMA, SILICOsis, EMPHYSEMA OR LUNG CANCER.
IARC Monographs: YES (1997)
Signs and Symptoms of Exposure: COUGHING, EYE IRRITATION, NOSE & THROAT IRRITATION, SKIN IRRITATION
Medical Conditions Generally Aggravated by Exposure: ASTHMA, EMPHYSEMA, SILICOsis & OTHER CHRONIC PULMONARY DISEASES
Emergency and First Aid Procedures: FLUSH EYES GENEROUSLY WITH WATER FOR 15 MINUTES IF IRRITATION PERSISTS, CONTACT A PHYSICIAN

SECTION VII-PRECAUTIONS FOR SAFE HANDLING AND USE
Precautions to be Taken in Case Material is Released or Spilled: NORMAL CLEAN UP WITH SHOVEL, SCOOP OR BROOM-LIMIT DUST GENERATION DISPOSE OF IN ACCORDANCE WITH APPLICABLE LOCAL, STATE AND FEDERAL REGULATIONS
Precautions to be taken in Handling and Storage: NONE OTHER PROTECTIVE CLOTHING OR EQUIPMENT: WEAR NIOSH APPROVED RESPIRATOR AND GOGGLES WHEN SAWING OR GRINDING

SECTION VIII-CONTROL MEASURES
Respiratory Protection: NIOSH APPROVED PARTICULATE RESPIRATOR

WARNING: Dry sawing or grinding of concrete masonry products may result in the release of dust particles (respirable crystalline quartz) which could cause minor eye or nose irritation if proper protective equipment is not in place. Minimum respiratory and eye protection is required as specified in the Material Safety Data Sheet (MSDS) for Concrete Masonry Products, Section VIII, Control Measures, provided by this company. Failure to use appropriate respiratory protection when exposed to airborne respirable crystalline quartz for prolonged periods of time may cause delayed (chronic) lung injury (silicosis). Limited evidence is also available which suggests that respirable crystalline quartz may pose a carcinogenic threat to humans.

THE MSDS SHOULD NOT BE CONSTRUED AS THE SUM TOTAL OF ALL PROTECTIVE MEASURES THAT MAY BE TAKEN. IT IS THE RESPONSIBILITY OF THE EMPLOYER TO EVALUATE THE INFORMATION AND TO DETERMINE THE EXTENT OF THE HAZARD AND WHAT PERSONAL PROTECTIVE MEASURES SHOULD BE TAKEN.
THE INFORMATION CONTAINED HEREIN IS BASED ON DATA CONSIDERED ACCURATE. HOWEVER, NO WARRANTY IS EXPRESSED OR IMPLIED REGARDING THE ACCURACY OF THESE DATA OR THE RESULTS TO BE OBTAINED FROM THE USE THEREOF.
IF WE MAY BE OF FURTHER ASSISTANCE, PLEASE DO NOT HESITATE TO CONTACT US.
Identity: UNHARDENED CONCRETE
Trade Name: READY MIX CONCRETE 65997-15-1

SECTION I
Manufacturer's Name: RALPH CLAYTON & SONS
Address: P.O. BOX 3015, LAKEWOOD, NJ 08701
Emergency Telephone Number: 732-905-3168
Telephone Number for Information: 732-905-3168
Date Prepared: DECEMBER 3, 1990

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION
(Contains formula mixtures of Portland or blended cements, aggregates, and chemical admixtures)
Common Name: PORTLAND AND BLENDED CEMENTS
Chemical Formula: 3CaO-SiO₂  CAS#: 12168-85-3
               2CaO-SiO₂  CAS#: 10034-77-2
               3CaO-Al₂O₃  CAS#: 23042-78-3
               4CaO-Al₂O₃·Fe₂O₃  CAS#: 12068-35-8
               CaSO₂·2H₂O  CAS#: 7778-18-9
Plus traces of CaO, MgO, K₂SO₄ and Na₂SO₄.
Other ingredients include: concrete aggregates, inert gravel, sand and rocks, and admixtures. May include: granulated slag, and small amounts of organic and inorganic materials.
OSHA PEL = 15 mg/m³ Total Dust/5 mg/m³ respirable fraction. ACGIH TLV: 10 mg/m³.

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS
Boiling Point: N/A  Specific Gravity (H₂O=1) 2.85
Vapor Pressure (mm Hg.): N/A  Melting Point: N/A
Vapor Density (AIR = 1): N/A  Evaporation Rate (Butyl Acetate = 1): N/A
Solubility In Water (%): .01 to 1%
Appearance and Odor: GRAY, PLASTIC, FLOWABLE, GRANULAR MUD.

SECTION IV - FIRE AND EXPLOSION HAZARD DATA
Flash Point: N/A  Flammable Limits: N/A  LEL: N/A  UEL: N/A
Extinguishing Media: N/A  Unusual Fire and Explosion Hazards: NONE

SECTION V - REACTIVITY DATA
Stability: STABLE
Conditions to Avoid: NONE
Incompatibility (Material to Avoid): N/A
Hazardous Decomposition or By-products: NONE
Hazardous Polymerization: WILL NOT OCCUR

SECTION VI - HEALTH HAZARD DATA
Routes of Entry: Inhalation: DRY CEMENT DUST MAY CAUSE DISCOMFORT OR INFLAMMATION OF THE LINING OF THE NOSE AND/OR EYES, OR RESPIRATORY DISCOMFORT.
Skin: WET UNHARDENED CEMENT MAY DRY THE SKIN AND CAUSE ALKALAI BURNS, INDIVIDUALS ALLERGIC TO CHROMIUM MAY ALSO DEVELOP AN ALLERGIC DERMATITIS.
Ingestion: NOT LIKELY, BUT POSSIBLE FROM SPLASH OF WET CEMENT.
Eyes: DRY CEMENT DUST OR SPLASH OF WET CEMENT MAY IRRITATE EYES.
Health Hazards (Acute and Chronic): BURNING SENSATION OF THE EYES OR RESPIRATORY SYSTEM. IRRITATION OF THE SKIN BY DRYING OF THE SKIN ESPECIALLY IN AREAS OF OPEN SKIN ABRASSIONS. ALLERGIC REACTION TO CHROMIUM.
Carcinogenicity: NTP: YES  OSHA Regulated: YES  IARC Monographs: YES
Signs and Symptoms of Exposure: MAY CAUSE SEVERE BURNS TO THE SKIN.
Emergency and First Aid Procedures: Inhalation: MOVE TO A WELL VENTILATED AREA WHILE MIXING.
Respiratory Protection: NORMALLY NOT REQUIRED, BUT APPROVED RESPIRATOR IS RECOMMENDED IF DUST IS VISIBLE WHILE MIXING IN A POORLY VENTILATED AREA.
Protective Gloves: RUBBER GLOVES RECOMMENDED.
Eye Protection: GOGGLES OR SAFETY GLASSES RECOMMENDED.
Other Protection: BARRIER CREAMS, GLOVES, BOOTS, AND CLOTHING PROTECT THE SKIN FROM PROLONGED CONTACT WITH CEMENT, AND PROTECT PREVIOUS SKIN ABRASSIONS.
Storage: STORE IN A WELL-VENTILATED, COOL, DRY PLACE.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE
Precautions to be Taken in Case Material is Released or Spilled: CLEAN UP WITH SHOVEL, SCOOP OR BROOM.
Waste Disposal Method: DISPOSE OF AS IF COMMON WASTE AFTER CEMENT HAS HARDENED. MAY BE RECYCLED.
Precautions to be taken in Handling and Storage: WEAR PERSONAL PROTECTIVE EQUIPMENT.
Other Precautions: N/A

SECTION VIII - CONTROL MEASURES
Respiratory Protection: NIOSH APPROVED.
Ventilation Local Exhaust: IN POORLY VENTILATED AREAS.
Protective Gloves: RUBBER GLOVES RECOMMENDED.
Eye Protection: ANSI APPROVED SAFETY GLASSES RECOMMENDED.
Other Protective Clothing or Equipment: SEE OTHER PROTECTION LISTED ABOVE.
Work/Hygienic Practices: GOOD HOUSEKEEPING TECHNIQUES.

The MSDS SHOULD NOT BE CONSTRUED AS THE SUM TOTAL OF ALL PROTECTIVE MEASURES THAT MAY BE TAKEN. IT IS THE RESPONSIBILITY OF THE EMPLOYER TO EVALUATE THE INFORMATION AND TO DETERMINE THE EXTENT OF THE HAZARD AND WHAT PERSONAL PROTECTIVE MEASURES SHOULD BE TAKEN.
THE INFORMATION CONTAINED HEREIN IS BASED ON DATA CONSIDERED ACCURATE. HOWEVER, NO WARRANTY IS EXPRESSED OR IMPLIED REGARDING THE ACCURACY OF THESE DATA OR THE RESULTS TO BE OBTAINED FROM THE USE THEREOF.
IF WE MAY BE OF FURTHER ASSISTANCE, PLEASE DO NOT HESITATE TO CONTACT US.

For Further Safety Information
Call Lois Kapp  732-905-3168
| WARNING: Dry sawing or grinding of concrete masonry products may result in the release of dust particles (respirable crystalline quartz) which could cause minor eye or nose irritation if proper protective equipment is not in place. Minimum respiratory and eye protection is required as specified in the Material Safety Data Sheet (MSDS) for Concrete Masonry Products, Section VIII, Control Measures, provided by this company. Failure to use appropriate respiratory protection when exposed to airborne respirable crystalline quartz for prolonged periods of time may cause delayed (chronic) lung injury (silicosis). Limited evidence is also available which suggest that respirable crystalline quartz may pose a carcinogenic threat to humans. |
MATERIAL SAFETY DATA SHEET

Identity: CRUSHED CONCRETE

SECTION I
Manufacturer’s Name: RALPH CLAYTON & SONS
Address: P.O. BOX 3015, LAKewood, NJ 08701
Emergency Telephone Number: 732-905-3168
Telephone Number for Information: 732-905-3168
Date Prepared: November 19, 1999

For Further Safety Information
Call Lois Kapp 732-905-3168
www.claytonco.com

SECTION II-PRODUCT AND COMPONENT DATA

PRODUCT DATA:
TRADE NAME: Crushed Concrete
SYNONYMS: Recycled Hardened Concrete, Recycled Crushed Concrete

COMPONENT DATA:
COMPONENT(S) CAS REGISTRY % (APPROX.)
Aggregate (limestone, (calcium carbonate) granite, etc.) mixture 14808-60-7 60 – 95
Hydrated Portland Cement 65997-15-1 >1

SECTION III-PHYSICAL/CHEMICAL CHARACTERISTICS
Boiling Point: N/A Specific Gravity: (H2O=1) 1.7-3.0
Vapor Pressure (mm Hg): N/A Melting Point: N/A
Vapor Density (AIR = 1): N/A Evaporation Rate: N/A
Solubility in Water: Negligible Appearance and Odor: Gray, solid mixture, faint odor

SECTION IV-FIRE AND EXPLOSION HAZARD DATA
Flash Point: N/A Extinguishing Media: N/A
Special Fire Fighting procedures: None Unusual Fire and Explosion Hazards: NONE
Flammable Limits: N/A LEL: N/A
UEL: N/A

SECTION V-REACTIVITY DATA
Stability: STABLE. AVOID CONTACT WITH INCOMPATIBLE MATERIALS.
Incompatibility: WILL REACT WITH STRONG ACIDS.
Hazardous Decomposition or By-products WILL NOT OCCUR. RESPIRABLE DUST PARTICLES MAY OCCUR FROM HANDLING DRY MATERIAL.
Hazardous Polymerization: WILL NOT OCCUR. NO CONDITIONS TO AVOID.

SECTION VI - HEALTH HAZARD DATA AND FIRST AID
EXPOSURE LIMITS:
Unless specified otherwise, limits are expressed as a time-weighted average (TWA) concentration for a work shift or a 40-hour work week. Limits for cristobalite and tridymite (other forms of crystalline silica) are equal to one-half of quartz.

Abbreviations:
ACGIH TLV: Threshold limit value of the American Conference of Governmental Industrial Hygienists (ACGIH). The Federal Mine Safety and Health Administration (MSHA) has adopted the TLVs established by ACGIH, as set forth in the 1973 edition of “TLVs Threshold Limit Values for Chemical Substances in Workroom Air Adopted by ACGIH for 1973.”
mg/m3: Milligrams of substance per cubic meter of air.
NIOSH REL: Recommended exposure limit of the National Institute for Occupational Safety and Health (NIOSH), expressed as a TWA concentration for up to a 10-hour work day during a 40-hour work week.
OSHA PEL: Permissible exposure limit of the federal Occupational Safety and Health Administration (OSHA).

Calcium Carbonate:
OSHA PEL (respirable fraction) 5 mg/m3; (total dust) 15 mg/m3; ACGIH TLV (total dust) 10 mg/m3; NIOSH REL (respirable) 5 mg/m3 (total) 10 mg/m3.
Crystalline Silica SiO2:
OSHA PEL (respirable) 10 mg/m3 + (%SiO2+2), (total dust) 30 mg/m3 + (% SiO2+2); ACGIH TLV 10 mg/m3 + (% SiO2+2), NIOSH REL 0.05 mg/m3.
Portland Cement:
OSHA PEL (respirable) 5 mg/m3; (total dust) 15 mg/m3; ACGIH TLV 10 mg/m3; NIOSH REL (respirable) 5 mg/m3 (total) 10 mg/m3.
Other Particulates:
OSHA PEL (total particulate, not otherwise regulated) 15 mg/m3, (respirable particulate, not otherwise regulated) 5 mg/m3; ACGIH TLV (nuisance particulates) 10 mg/m3.

HEALTH HAZARDS:
Primary Route(s) of Entry: Inhalation: YES Skin: NOT LIKELY TO SKIN Ingestion: NO
Acute:
Eye Contact: Direct contact with dust may cause irritation by mechanical abrasion. Exposure to wet material may be slightly caustic and cause irritation or injury.
Skin Contact: Direct contact with dust may cause irritation by mechanical abrasion. Exposure to wet material may be slightly caustic and cause irritation or injury.
Ingestion: If ingested, the material may become slightly caustic and cause irritation from swallowed dust. Ingestion of large amounts may cause gastrointestinal irritation and blockage.
Inhalation: Dusts may irritate the nose, throat and respiratory tract. Coughing, sneezing and shortness of breath may occur following exposures in excess of appropriate exposure limits.
Chronic:
Inhalation: Chronic exposure to respirable dust in excess of appropriate exposure limits may cause lung disease. Silicosis may result from excessive exposure to respirable silica dust for prolonged periods. Not all individuals with silicosis will exhibit symptoms. Silicosis may be progressive and symptoms may appear at any time, even after exposure has ceased. Symptoms may include shortness of breath, coughing or shortness of breath leading to medical problems, including emphysema and lung cancer.
Carcinogenicity:
Crushed concrete is not listed as a carcinogen by the National Toxicology Program (NTP), OSHA or the International Agency for Research on Cancer (IARC).
However, crystalline silica is now classified by IARC as a known human carcinogen (Group 1). The NTP has characterized respirable silica as “reasonably anticipated to be (a) carcinogenic” (Group 2). Prolonged and repeated breathing of silica may cause lung cancer.
Exposure Signs & Symptoms:
Irritation of eyes, skin and/or respiratory system.
Medical Conditions Generally Aggravated by Exposure:
Inhaling respirable dust may aggravate existing respiratory system disease(s) and/or dysfunctions such as emphysema or asthma. Exposure may aggravate existing skin and/or eye conditions.
SECTION I
Manufacturer’s Name: CLAYTON SAND COMPANY
Address: P.O. BOX 3015, LAKEWOOD, NJ 08701
Emergency Telephone Number: 732-905-3168
Telephone Number for Information: 732-905-3168
Date Prepared: June 1, 1989 Revised: July, 2004

SECTION II-HAZARDOUS INGREDIENTS/IDENTITY INFORMATION
Chemical Name: SILICON DIOXIDE
Common Name: SAND, SILICA SAND, CRYSTALLINE SILICA
Chemical Formula: SiO₂
CAS#: 14808-60-7
OSHA/MSHA PEL: For Respirable Dust in mg/m³ - 29CFR1910.1000(table Z-3) = 10mg/m³
ACGIH TLV: For Respirable Quartz Dust in mg/m³ - ACGIH (2004) = 0.05mg/m³

SECTION III-PHYSICAL/CHEMICAL CHARACTERISTICS
Boiling Point: N/A Specific Gravity: (H₂O = 1) 2.55-2.80
Vapor Pressure (mm Hg.): N/A Melting Point: 2930°F
Vapor Density (AIR = 1): N/A Evaporation Rate (Butyl Acetate = 1): N/A
Solubility in Water: Insoluble Appearance and Odor: Loose, granular particles of worn or disintegrated rock; odorless.

SECTION IV-FIRE AND EXPLOSION HAZARD DATA
Flash Point: N/A Flammable Limits: N/A Extinguishing Media: N/A
LEL: N/A Unusual Fire and Explosion Hazards: NONE Special Fire Fighting Procedures: NONE
UEL: N/A

SECTION V-REACTIVITY DATA
Stability: STABLE
Conditions to Avoid: AVOID CONTACT AT MELTING POINT
Incompatibility (Material to Avoid): SILICON DIOXIDE WILL REACT WITH HYDROFLUORIC ACID TO GENERATE VOLATILE SiF₄, IT IS ATTRACTED BY STRONG ALKALIES. IT WILL COMBINE CHEMICALLY WITH MANY METALLIC OXIDES UPON HEATING AT HIGH TEMPERATURE.
Hazardous Decomposition or By-products: IF HEATED ABOVE 1470 C, CRISTOBALITE MAY FORM.
Hazardous Polymerization: WILL NOT OCCUR

SECTION VI-HEALTH HAZARD DATA
Routes of Entry: Inhalation: YES Skin: NO Ingestion: YES
Health Hazards/Acute Exposure: MAY CAUSE EYE, NOSE AND THROAT IRRITATION. MAY CAUSE SKIN IRRITATION.
Health Hazards/Chronic Exposure: MAY CAUSE SILICOSIS/EMPHYSEMA, SHORTNESS OF BREATH, PAIN ON BREATHING, COUGHING. LUNG CANCER HAS BEEN ASSOCIATED WITH EXPOSURE TO SILICA.

SECTION VII-PRECAUTIONS FOR SAFE HANDLING AND USE
Precautions to be Taken in Case Material is Released or Spilled: NORMAL CLEAN UP WITH SHOVEL, SCOOP OR BROOM. LIMIT GENERATION OF DUST.
Waste Disposal Method: DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.
Precautions to be taken in Handling and Storage: USE OF PROPER NIOSH APPROVED RESPIRATORY EQUIPMENT.
Other Precautions: N/A

SECTION VIII-CONTROL MEASURES
Respiratory Protection: NIOSH APPROVED FOR PNEUMOCONIOsis CAUSING DUST.
Ventilation: LOCAL EXHAUST; 100-150 LINEAR FEET WHERE CONDITIONS COULD RESULT IN OVEREXPOSURE.
Mechanical: AS APPROPRIATE Protective Gloves: N/A
Eye Protection: ANSI APPROVED SAFETY GLASSES RECOMMENDED Other Protective Clothing or Equipment: NONE Work/Hygienic Practices: GOOD HOUSEKEEPING AND PERSONAL HYGIENE TECHNIQUES


THE MSDS SHOULD NOT BE CONSTRUED AS THE SUM TOTAL OF ALL PROTECTIVE MEASURES THAT MAY BE TAKEN. IT IS THE RESPONSIBILITY OF THE END USER TO EVALUATE THE INFORMATION AND TO DETERMINE THE EXTENT OF THE HAZARD AND WHAT PERSONAL PROTECTIVE MEASURES SHOULD BE TAKEN.

THE INFORMATION CONTAINED HEREIN IS BASED ON DATA CONSIDERED ACCURATE. HOWEVER, NO WARRANTY IS EXPRESSED OR IMPLIED REGARDING THE ACCURACY OF THESE DATA OR THE RESULTS TO BE OBTAINED FROM THE USE THEREOF.

IF WE MAY BE OF FURTHER ASSISTANCE, PLEASE DO NOT HESITATE TO CONTACT US.
**EMERGENCY & FIRST AID PROCEDURES:**

**Eyes:** Immediately flush eye(s) with plenty of clean water for at least 15 minutes, while holding the eyelid(s) open. Beyond flushing, do not attempt to remove material from the eye(s). Contact a physician if irritation persists or later develops.

**Skin:** Wash skin with cool water and pH-neutral soap or mild detergent intended for use on skin. Seek medical treatment if irritation persists or later develops.

**Ingestion:** If person is conscious, give large quantity of water and induce vomiting, however, never attempt to make an unconscious person drink or vomit. Get immediate medical attention.

**Inhalation:** Remove to fresh air. Dust in throat and nasal passages should clear spontaneously. Contact a physician if irritation persists or later develops.

---

**SECTION VII - PERSONAL PROTECTION AND CONTROL**

**Ventilation:** Local exhaust or general ventilation adequate to maintain exposures below appropriate exposure limits.

**Other:** Respirable dust and silica levels should be monitored regularly. Dust and silica levels in excess of appropriate exposure limits should be reduced by all feasible engineering controls, including (but not limited to) wet suppression, ventilation, process enclosure and enclosed employee work stations.

**Respiratory Protection:** When dust or silica levels exceed or are likely to exceed appropriate exposure limits, follow MSHA or OSHA regulations, as appropriate, for use of NIOSH-approved respiratory protection equipment.

**Skin Protection:** Protective gloves, shoes and protective clothing should be worn to avoid contact with skin.

**Eye Protection:** Safety glasses with side shields should be worn as minimum protection. Dust goggles should be worn when excessive (visible) dust conditions are present or anticipated. Contact lenses should not be worn when working with this product.

**Hygiene:** Periodically wash exposed skin with a pH-neutral soap. Wash again before eating, drinking, smoking and using toilet facilities. Wash work clothes after each use.

---

**SECTION VIII – STORAGE AND HANDLING PRECAUTIONS**

Respirable silica and dust may be generated during crushing, processing, handling and storage when hardened product is subjected to mechanical forces. The personal protection and controls identified in Section VII of the MSDS should be applied as appropriate. Do not store or handle near food and beverages or smoking materials.

---

**SECTION IX – SPILL, LEAK AND DISPOSAL PRACTICES**

The personal protection and controls identified in Section VII or the MSDS should be applied as appropriate.

**If Material Is Released or Spilled:** Spilled materials, where dust can be generated, may overexpose cleanup personnel to respirable silica and dust. Wetting of spilled material and/or use of respiratory protective equipment may be necessary. Do not dry sweep spilled material.

**Waste Disposal Method:** Dispose of waste materials only in accordance with applicable federal, state and local laws and regulations.

---

**NOTICE:** BASED ON RESEARCH OF AVAILABLE DATA, RALPH CLAYTON & SONS BELIEVES THAT THE INFORMATION CONTAINED IN THIS MATERIAL SAFETY DATA SHEET IS ACCURATE. THE SUGGESTED PROCEDURES ARE BASED ON DATA AND EXPERIENCE AS OF THE DATE OF PREPARATION OF THE MSDS. THE SUGGESTIONS SHOULD NOT BE CONFUSED WITH, OR FOLLOWED IN VIOLATION OF APPLICABLE LAWS, REGULATIONS, RULES OR INSURANCE REQUIREMENTS. RALPH CLAYTON & SONS’ VOLUNTARY PREPARATION OF THIS MSDS SHOULD NOT BE CONSTRUED, IN ANY WAY, AS AN AGREEMENT TO BE SUBJECT TO OSHA JURISDICTION.

7/04