SAFETY DATA SHEETS

This SDS packet was issued with item:

075147269

The safety data sheets (SDS) in this packet apply to the individual products listed below. Please refer to invoice for specific item number(s).

075149554

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).

075146766 075146774 075146782 075147251 075147590 075147657 075148861 075149588

Material Safety Data Sheet

MSDS No. M001

Date of Review: September 13, 2010 **Supersedes MSDS dated:** April 6, 2010

SECTION 1 - PRODUCT IDENTIFICATION

Product Name: Denstone, Labstone, Tru-Stone, Die-Stone, Die-Keen, Die-Keen Resin Reinforced, Lab Plaster, Model Plaster, 0-67, Orthodontic Plaster, Mounting Stone, Statstone

Synonyms: Gypsum (Calcium Sulfate)

Manufacturer: Heraeus Kulzer, LLC 300 Heraeus Way South Bend, IN 46614-2517 Phone: 800-431-1785 FAX: 800-522-1545 Hours: 8:00 A.M. - 4:30 P.M. After Hours: Chemtrec @ 1-800-424-9300

SECTION 2 - CHEMICAL COMPOSITION / HAZARDOUS INGREDIENTS					
MATERIALS	CAS #	HAZARD	% WT.	OSHA PEL	ACGIH TLV
Gypsum (Calcium Sulfate)	7778-18-9	Dust Nuisance	90 - 100	15 mg/m^3	10 mg/m^3

SECTION 3 - HAZARDS IDENTIFICATION

*** POTENTIAL HEALTH EFFECTS ***

Target Organs: Eyes, Skin, Respiratory System

Signs and Symptoms of Short-Term (Acute) Exposure:

Eye: Particles may cause irritation. Mixed material may develop enough heat to cause

burns if large amount comes in contact with skin during hardening.

Effects of Long-Term (Chronic) Exposure: Prolonged exposure may cause lung disease.

Medical Conditions Aggravated by Exposure: Pre-existing upper respiratory and lung diseases such as, but limited to, bronchitis, emphysema and asthma.

Hygienic Practices: Wear a mask while exposed to dust.

Carcinogenicity: IARC, NTP, and OSHA does not list any of the ingredients as a carcinogen.

SECTION 4 - FIRST AID MEASURES

Inhalation: Remove to fresh air.

Eye Contact: Remove contact lenses. Rinse eyes with plenty of running water for 10 - 15 minutes, including under eyelids. If irritation occurs, contact physician.

Skin Contact: Wash promptly with water. If irritation occurs, contact physician.

Ingestion: Product may harden on contact with water. May result in obstruction if ingested. See physician.

SECTION 5 - FIRE-FIGHTING MEASURES

Fire Hazards/Conditions of Flammability: None Known Flash Point (Method): Not Applicable Lower Flammable Limit (% by volume): Not Applicable Upper Flammable Limit (% by volume): Not Applicable Suitable Extinguishing Media: Non-combustible materials Special Fire-Fighting Procedures/Equipment: None Known

SECTION 6 - ACCIDENTAL RELEASE MEASURES

Personal Precautions: Not Applicable

Environmental Precautions: Not Applicable

Spill/Leak Procedures: Sweep or vacuum spilled material into a waste container for disposal. Avoid creating excessive dust.

SECTION 7 - HANDLING AND STORAGE

Handling and Storing Precautions: Be sure proper ventilation and respiratory and eye protection are used under dusting condition.

SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

Ventilation and Engineering Controls: Provide general ventilation and local exhaust to meet TLV requirements.

Respiratory Protection: Wear NIOSH-approved respirator as appropriate for nuisance dust, especially when dry grinding. Excessive particulate in the workplace should be avoided. Wet grinders should be used.

Protective Gloves: Wear gloves to prevent prolonged or repeated skin contact.

Eye Protection: Wear protective eyeglasses or chemical safety goggles, per OSHA eye and face protection regulations (29 CFR 1910.133). Contact lenses are not eye protective devices. Appropriate eye protection must be worn instead of, or in conjunction with contact lenses.

Other Protective Equipment: None Known

Comments: Never eat, drink, or smoke in work areas. Practice good personal hygiene after using this material, especially before eating, drinking, smoking, using the toilet, or applying cosmetics.

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Physical Form, Color and Odor: Fine powder in various colors
Odor Threshold: Low odor
pH: Not Applicable
Boiling Point: Not Applicable
Melting/Freezing Point: Not Applicable
Vapor Pressure: Not Applicable
Solubility in Water: Slight, 0.2% at 40°C
Coefficient of Oil/Water Distribution: Not Applicable
Specific Gravity or Relative Density (water =1): 2.3
Vapor Density (air =1): Not Applicable
Volatile Organic Compounds (VOC's): Not Applicable
Evaporation Rate: Not Applicable

SECTION 10 - STABILITY AND REACTIVITY

Stability and Reactivity: Stable Conditions to Avoid: None Known Materials to Avoid: Acids Hazardous Decomposition Products: None Known Hazardous Polymerization: Will Not Occur

SECTION 11 - TOXICOLOGICAL INFORMATION

Routes of Exposure: No Data Available Toxicological Data: No Data Available Teratogenicity, Mutagenicity, Other Reproductive Effects: No Data Available Sensitization to Material: No Data Available

SECTION 12 - ECOLOGICAL INFORMATION

General Notes: None Known

SECTION 13 - DISPOSAL CONSIDERATIONS

Disposal: Follow applicable Federal, State and Local regulations.

MSDS No. M001

SECTION 14 - TRANSPORTATION INFORMATION

Transportation of Dangerous Goods (TDG) Information: Not Applicable Shipping Description:
49 CFR Information: Not Applicable Shipping Description:
International Dangerous Goods Information: Not Applicable IMO: ICAO:
Other Information: Not Applicable

SECTION 15 - REGULATORY INFORMATION

WHMIS Information: Not Applicable

WHMIS Classification: Not Applicable

CEPA Information: Not Applicable

TSCA Information: Components of this product is listed on the TSCA inventory.

SARA Title III: Die-Keen Green and Blue and Milestone Blue contain Chromium III Compound which is subject of the reporting requirements of SARA Title III, Section 311, 312 and 313.

SECTION 16 - OTHER INFORMATION

Prepared By: Regulatory Department

Additional Notes or References:

ACGIH: American Conference of Governmental Industrial Hygienists IARC: International Agency for Research on Cancer NIOSH: National Institute for Occupational Safety and Health WHMIS: Workplace Hazardous Materials Information System

Revision: Noted

We believe that the information contained herein is current as of the date of this Material Safety Data Sheet. Since the use of this information and these opinions and the conditions of use of the product are not within the control of Heraeus Kulzer, Inc., it is the user's obligation to determine the conditions of safe use of the product.



SAFETY DATA SHEET

SECTION 1 : IDENTIFICATION

Product identifier used on the label: Product Name:	Lab Plaster Fast
Other means of identification: Synonyms:	None
Recommended use of the chemical and restric	<u>tions on use:</u>
Product Use/Restriction:	None.
Chemical manufacturer address and telephone Manufacturer Name:	<u>e number:</u> Kulzer, LLC (Mitsui Chemicals Group)
Address:	4315 South Lafayette Blvd. South Bend, Indiana 46614-2517 USA
General Phone Number:	800-431-1785
Emergency phone number: Emergency Phone Number:	Chemtrec @ 1-800-424-9300

SECTION 2 : HAZARD(S) IDENTIFICATION

Classification of	the chemical in	accordance with	CFR	1910.1200(d)(f):	_

GHS Pictograms:

Signal Word:	WARNING.
GHS Class:	Eye Irritation. Category 2. Skin Irritation. Category 2.
Hazard Statements:	H319 - Causes serious eye irritation. H315 - Causes skin irritation.
Precautionary Statements:	 P264 - Wash hands thoroughly after handling. P280 - Wear protective gloves/protective clothing/eye protection/face protection. P302+P352 - IF ON SKIN: Wash with plenty of water. P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P321 - Specific treatment (see on this label). P332+P313 - If skin irritation occurs: Get medical advice/attention. P332+P313 - If eye irritation persists: Get medical advice/attention. P362+P364 - Take off contaminated clothing and wash it before reuse.
Hazards not otherwise classified	that have been identified during the classification process:
Route of Exposure:	Eyes. Skin. Inhalation. Ingestion.
Potential Health Effects:	

Potential Health Effects:	
Eye:	Eye contact with the dust may cause irritation.
Skin:	May cause skin irritation.
Inhalation:	May be harmful if inhaled.
Ingestion:	May be harmful if ingested.
Target Organs:	Eyes. Skin. Respiratory system. Digestive system.
Aggravation of Pre-Existing Conditions:	None generally recognized.

SECTION 3 : COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name CA	AS#	Ingredient Percent	EC Num.
	305-62-0 317-67-3	1 - 5 by weight 1 - 5 by weight	

65997-15-1 1 - 5 by weight 26499-65-0 80 - 90 by weight

SECTION 4 : FIRST AID MEASURES

Description of necessary measu	ures:
Eye Contact:	If dust gets into eyes. Flush eye with water for 15 minutes. Remove contact lenses, if applicable, and continue flushing. If eye irritation persists, consult a specialist.
Skin Contact:	If dust gets onto the skin. Wash skin with soap and plenty of water. Get medical attention if irritation develops or persists.
Inhalation:	If dust is inhaled, remove the affected person to fresh air. If symptoms persist, get medical attention.
Ingestion:	Accidental ingestion of this material is unlikely. If it does occur, watch the person for several days to make sure that partial or complete intestinal obstruction does not occur.

SECTION 5 : FIRE FIGHTING MEASURES

Suitable and unsuitable extinguishing media:

Suitable Extinguishing Media:	Use any extinguis water is used to fi
NFPA Ratings:	
NFPA Health:	1
NFPA Flammability:	0
NFPA Reactivity:	1

any extinguishing media appropriate for the surrounding fires. Dike to control run-on/run-off if er is used to fight fires

SECTION 6 : ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures:

Personal Precautions:	Evacuate area and keep unnecessary and unprotected personnel from entering the spill area. Persons responding to an accidental release should wear coveralls, gloves, safety glasses or other protective clothing as required. Close-fitting goggles may be necessary in some circumstances to prevent eye contact with dust. Workers should wash and change clothing following cleanup of a spill to prevent personal contamination.
Environmental precautions:	
Environmental Precautions:	Avoid runoff into storm sewers, ditches, and waterways.
Methods and materials for contain	ment and cleaning up:
Methods for containment:	Collect spillage and prevent from spreading by covering, diking, berming or other means. Minimize dust generation.
Methods for cleanup:	Control source of spillage if possible to do so safely. Restrict access to the area until completion of clean up. Contain spilled material immediately and control run-on and run-off. Clean up spilled material observing precautions listed in Section 8, Personal Protection and using methods that will minimize dust generation. Uncontaminated materials can be recovered for return to process. Contaminated materials should be placed in suitable labeled containers for later recovery or disposal. Waste material must be treated and disposed of in accordance with all local, regional, and national requirements.

SECTION 7 : HANDLING and STORAGE

Guideline ACGIH:

Precautions for safe handling:		
Handling:	No special handling procedures are required for this material. Avoid dust formation.	
Hygiene Practices:	Wash hands with water as a precaution. Do not breathe dust.	
Conditions for safe storage, including any incompatibilities:		
Storage:	No special storage conditions required.	

SECTION 8: EXPOSURE CONTROLS, PERSONAL PROTECTION

EXPOSURE GUIDELINES:	
Lime :	
Guideline ACGIH:	TLV-TWA: 5 mg/m3
Guideline OSHA:	PEL-TWA: 5 mg/m3 Respirable fraction (R) PEL-TWA: 15 mg/m3 Total particulate/dust (T)
Portland Cement :	

TLV-TWA: 1 mg/m3 (E,R)

	TLV-TWA: 1 mg/m3 Respirable fraction (R)
Guideline OSHA:	PEL-TWA: 5 mg/m3 Respirable fraction (R) PEL-TWA: 50 mppcf Total particulate/dust (T) PEL-TWA: 15 mg/m3 Total particulate/dust (T)
Plaster of Paris :	
Guideline OSHA:	PEL-TWA: 15 mg/m3 Total particulate/dust (T) PEL-TWA: 5 mg/m3 Respirable fraction (R)
Appropriate engineering controls:	
Engineering Controls:	Use appropriate engineering control such as process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits. Good general ventilation should be sufficient to control airborne levels. Where such systems are not effective wear suitable personal protective equipment, which performs satisfactorily and meets OSHA or other recognized standards. Consult with local procedures for selection, training, inspection and maintenance of the personal protective equipment.
Individual protection measures:	
Eye/Face Protection:	Wear appropriate protective glasses or splash goggles as described by 29 CFR 1910.133, OSHA eye and face protection regulation, or the European standard EN 166. Close-fitting goggles may be necessary in some circumstances to prevent eye contact with dust.
Skin Protection Description:	Coveralls or other work clothing, safety glasses, and gloves are recommended to prevent prolonged or repeated direct skin and eye contact.
Hand Protection Description:	Wear appropriate protective gloves and other protective apparel to prevent skin contact. Consult manufacturer's data for permeability data.
Respiratory Protection:	No personal respiratory protective equipment is normally required. When workers are facing airborne particulate/dust concentrations above the exposure limit they must use appropriate certified respirators.
PPE Pictograms:	

SECTION 9 : PHYSICAL and CHEMICAL PROPERTIES

PHYSICAL AND CHEMICAL PROPERTIES:

Physical State:	Fine powder.
Color:	White
Odor:	Not determined.
Boiling Point:	Not determined.
Melting Point:	Not determined.
Specific Gravity:	2.3
Solubility:	SLIGHT, 0.2% AT 40°C IN WATER
Vapor Pressure:	Not determined.
Percent Volatile:	Not determined.
Evaporation Rate:	Not determined.
pH:	Not determined.
Flash Point:	Not determined.
Lower Flammable/Explosive Limit:	Not determined.
Upper Flammable/Explosive Limit:	Not determined.
Auto Ignition Temperature:	Not determined.
VOC Content:	Not determined.

SECTION 10 : STABILITY and REACTIVITY

Chemical Stability:	
Chemical Stability:	None under normal use.
Possibility of hazardous reactions:	
Hazardous Polymerization:	Will not occur.
Conditions To Avoid:	
Conditions to Avoid:	Dust dispersion in air.
Incompatible Materials:	
Incompatible Materials:	None during normal use.

SECTION 11 : TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION:

Ingestion:

Administration into the eye - Rabbit Standard Draize test: 10 mg [Severe] (RTECS)

Oral - Rat LD50 - Lethal dose, 50 percent kill: 7340 mg/kg [Details of toxic effects not reported other than lethal dose value] (RTECS)

SECTION 12 : ECOLOGICAL INFORMATION

Ecotoxicity:	
Ecotoxicity:	No ecotoxicity data was found for the product.
Environmental Stability:	No environmental information found for this product.

SECTION 13 : DISPOSAL CONSIDERATIONS

Description of waste:

Waste Disposal:

Consult with the US EPA Guidelines listed in 40 CFR Part 261.3 for the classifications of hazardous waste prior to disposal. Furthermore, consult with your state and local waste requirements or guidelines, if applicable, to ensure compliance. Arrange disposal in accordance to the EPA and/or state and local guidelines.

SECTION 14 : TRANSPORT INFORMATION		
DOT Shipping Name:	Not regulated as hazardous material for transportation.	
DOT UN Number: Not regulated as hazardous material for transportation.		
SECTION 15 : REGULATOR	Y INFORMATION	

Safety, health and environmental regulations specific for the product:

Canada WHMIS:	Controlled - Class: D2B Toxic This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all of the information required by the Controlled Products Regulations.	
Lime :		
TSCA Inventory Status:	Listed	
Canada DSL:	Listed	
Portland Cement :		
TSCA Inventory Status:	Listed	
Canada DSL:	Listed	

SECTION 16 : ADDITIONAL INFORMATION

MIS Ratings:		
MIS Health Hazard:	1	Health Hazard
MIS Fire Hazard:	0	Fire Hazard
1IS Reactivity:	1	Reactivity
MIS Personal Protection:	x	Personal Protection
S Revision Date:	May 25, 2015	
S Format:		
S Author:	Regulatory department	

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Heraeus Kulzer

Mitsui Chemicals Group

SAFETY DATA SHEET

SECTION 1 : IDENTIFICATION

<u>Product identifier used on the label:</u> Product Name:	Lab Plaster Regular
Other means of identification: Synonyms:	None
Recommended use of the chemical and restric Product Use/Restriction:	<u>tions on use:</u> None.
Chemical manufacturer address and telephone Manufacturer Name:	<u>e number:</u> Heraeus Kulzer, LLC (Mitsui Chemicals Group)
Address:	300 Heraeus Way South Bend, Indiana 46614-2517 USA
Emergency phone number:	800-431-1785
Emergency Phone Number:	Chemtrec @ 1-800-424-9300

SECTION 2 : HAZARD(S) IDENTIFICATION

GHS Pictograms:

<u>Classification of the chemical in accordance with CFR 1910.1200(d)(f):</u>

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Signal Word:	WARNING.
GHS Class:	Eye Irritation. Category 2. Skin Irritation. Category 2.
Hazard Statements:	H319 - Causes serious eye irritation. H315 - Causes skin irritation.
Precautionary Statements:	 P264 - Wash hands thoroughly after handling. P280 - Wear protective gloves/protective clothing/eye protection/face protection. P302+P352 - IF ON SKIN: Wash with plenty of water. P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P321 - Specific treatment (see on this label). P332+P313 - If skin irritation occurs: Get medical advice/attention. P337+P313 - If eye irritation persists: Get medical advice/attention. P362+P364 - Take off contaminated clothing and wash it before reuse.

Hazards not otherwise classified that have been identified during the classification process:

Route of Exposure:	Eyes. Skin. Inhalation. Ingestion.
Potential Health Effects:	
Eye:	Eye contact with the dust may cause irritation.
Skin:	May cause skin irritation.
Inhalation:	May be harmful if inhaled.
Ingestion:	May be harmful if ingested.
Target Organs:	Eyes. Skin. Respiratory system. Digestive system.
Aggravation of Pre-Existing Conditions:	None generally recognized.

SECTION 3 : COMPOSITION/INFORMATION ON INGREDIENTS

<u>Mixtures:</u> Chemical Name	CA S#	Ingredient Percent	EC Num.
Lime	1305-62-0	1 - 5 by weight	
Calcium Carbonate	1317-67-3	1 - 5 by weight	

Lab Plaster Regular

Revision: 5/25/29/36 Global Safety Management, www.globalsafetynet.com, (877) 683-7460

65997-15-1 1 - 5 by weight 26499-65-0 80 - 90 by weight

SECTION 4 : FIRST AID MEASURES

Description of necessary measu	res:
Eye Contact:	If dust gets into eyes. Flush eye with water for 15 minutes. Remove contact lenses, if applicable, and continue flushing. If eye irritation persists, consult a specialist.
Skin Contact:	If dust gets onto the skin. Wash skin with soap and plenty of water. Get medical attention if irritation develops or persists.
Inhalation:	If dust is inhaled, remove the affected person to fresh air. If symptoms persist, get medical attention.
Ingestion:	Accidental ingestion of this material is unlikely. If it does occur, watch the person for several days to make sure that partial or complete intestinal obstruction does not occur.

SECTION 5 : FIRE FIGHTING MEASURES

Suitable and unsuitable extinguishing media:

Suitable Extinguishing Media:	Use any extinguis water is used to f	shing media appropriate for the surrounding fires. Dike to control run-on/run-off if ight fires
NFPA Ratings:		
NFPA Health:	1	
NFPA Flammability:	0	
NFPA Reactivity:	1	

SECTION 6 : ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures:

Personnel Precautions:	Evacuate area and keep unnecessary and unprotected personnel from entering the spill area. Persons responding to an accidental release should wear coveralls, gloves, safety glasses or other protective clothing as required. Close-fitting goggles may be necessary in some circumstances to prevent eye contact with dust. Workers should wash and change clothing following cleanup of a spill to prevent personal contamination.
Environmental precautions:	
Environmental Precautions:	Avoid runoff into storm sewers, ditches, and waterways.
Methods and materials for contain	ment and cleaning up:
Methods for containment:	Collect spillage and prevent from spreading by covering, diking, berming or other means. Minimize dust generation.
Methods for cleanup:	Control source of spillage if possible to do so safely. Restrict access to the area until completion of clean up. Contain spilled material immediately and control run-on and run-off. Clean up spilled material observing precautions listed in Section 8, Personal Protection and using methods that will minimize dust generation. Uncontaminated materials can be recovered for return to process. Contaminated materials should be placed in suitable labeled containers for later recovery or disposal. Waste material must be treated and disposed of in accordance with all local, regional, and national requirements.

SECTION 7 : HANDLING and STORAGE

Precautions for safe handling:	
Handling:	No special handling procedures are required for this material. Avoid dust formation.
Hygiene Practices:	Wash hands with water as a precaution. Do not breathe dust.
Conditions for safe storage, including any incompatibilities:	
Storage:	No special storage conditions required.

SECTION 8: EXPOSURE CONTROLS, PERSONAL PROTECTION

EXPOSURE GUIDELINES:	
<u>Lime</u> :	
Guideline ACGIH:	TLV-
Guideline OSHA:	PEL-
	DEI -

TLV-TWA: 5 mg/m3 PEL-TWA: 5 mg/m3 Respirable fraction (R) PEL-TWA: 15 mg/m3 Total particulate/dust (T)

Portland Cement :	
Guideline ACGIH:	TLV-TWA: 1 mg/m3 (E,R) TLV-TWA: 1 mg/m3 Respirable fraction (R)
Guideline OSHA:	PEL-TWA: 5 mg/m3 Respirable fraction (R) PEL-TWA: 50 mppcf Total particulate/dust (T) PEL-TWA: 15 mg/m3 Total particulate/dust (T)
Plaster of Paris :	
Guideline OSHA:	PEL-TWA: 15 mg/m3 Total particulate/dust (T) PEL-TWA: 5 mg/m3 Respirable fraction (R)
Appropriate engineering controls:	
Engineering Controls:	Use appropriate engineering control such as process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits. Good general ventilation should be sufficient to control airborne levels. Where such systems are not effective wear suitable personal protective equipment, which performs satisfactorily and meets OSHA or other recognized standards. Consult with local procedures for selection, training, inspection and maintenance of the personal protective equipment.
Individual protection measures:	
Eye/Face Protection:	Wear appropriate protective glasses or splash goggles as described by 29 CFR 1910.133, OSHA eye and face protection regulation, or the European standard EN 166. Close-fitting goggles may be necessary in some circumstances to prevent eye contact with dust.
Skin Protection Description:	Coveralls or other work clothing, safety glasses, and gloves are recommended to prevent prolonged or repeated direct skin and eye contact.
Hand Protection Description:	Wear appropriate protective gloves and other protective apparel to prevent skin contact. Consult manufacturer's data for permeability data.
Respiratory Protection:	No personal respiratory protective equipment normally required. When workers are facing airborne particulate/dust concentrations above the exposure limit they must use appropriate certified respirators.
PPE Pictograms:	

SECTION 9 : PHYSICAL and CHEMICAL PROPERTIES

PHYSICAL AND CHEMICAL PROPERTIES:

Physical State:	Fine powder.
Color:	Various Colors.
Odor:	Not determined.
Boiling Point:	Not determined.
Melting Point:	Not determined.
Specific Gravity:	2.3
Solubility:	Slight, 0.2% at 40°C in water
Vapor Pressure:	Not determined.
Percent Volatile:	Not determined.
Evaporation Rate:	Not determined.
pH:	Not determined.
Flash Point:	Not determined.
Lower Flammable/Explosive Limit:	Not determined.
Upper Flammable/Explosive Limit:	Not determined.
Auto Ignition Temperature:	Not determined.
VOC Content:	Not determined.

SECTION 10 : STABILITY and REACTIVITY

Chemical Stability:	
Chemical Stability:	None under normal use.
Possibility of hazardous reactions:	
Hazardous Polymerization:	Will not occur.
Conditions To Avoid:	
Conditions to Avoid:	Dust dispersion in air.
Incompatible Materials:	
Incompatible Materials:	None during normal use.

SECTION 11 : TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION:

Administration into the eye - Rabbit Standard Draize test: 10 mg [Severe] (RTECS) Oral - Rat LD50 - Lethal dose, 50 percent kill: 7340 mg/kg [Details of toxic effects not reported other than lethal dose value] (RTECS)

SECTION 12 : ECOLOGICAL INFORMATION

Ecotoxicity:	
Ecotoxicity:	No ecotoxicity data was found for the product.
Environmental Stability:	No environmental information found for this product.

SECTION 13 : DISPOSAL CONSIDERATIONS

Description of waste:

Waste Disposal:

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Consult with the US EPA Guidelines listed in 40 CFR Part 261.3 for the classifications of hazardous waste prior to disposal. Furthermore, consult with your state and local waste requirements or guidelines, if applicable, to ensure compliance. Arrange disposal in accordance to the EPA and/or state and local guidelines.

SECTION 14 : TRANSPORT INFORMATION	
UN number: UN proper shipping name:	Not regulated as hazardous material for transportation. Not regulated as hazardous material for transportation.
SECTION 15 : REGULATORY 1	INFORMATION

Canada WHMIS:	Controlled - Class: D2B Toxic This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations and the MSDS contains all of the information required by the Controlled Products Regulations.
Lime :	
TSCA Inventory Status:	Listed
Canada DSL:	Listed
Portland Cement :	
TSCA Inventory Status:	Listed
Canada DSL:	Listed

SECTION 16 : ADDITIONAL INFORMATION

 $\underline{Safety},$ health and environmental regulations specific for the product:

	1	Health Hazard
	0	Fire Hazard
	1	Reactivity
	х	Personal Protection
May 25, 2015		
Regulatory departmen	it	

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