

MATERIAL SAFETY DATA SHEET

PRODUCT: Rapid Lime

SECTION 1 - PRODUCT INFORMATION

P.C.P. Act Registration No.: Not Applicable

Product Code: 1366531

Chemical Family:

Product Use: Soil Conditioner

TDG Classification: Not Regulated

SECTION 2 – HAZARDOUS INGREDIENTS

INGREDIENTS	WEIGHT %	CAS REG #		
Limestone	100	1317-65-3		

SECTION 3 - PHYSICAL DATA

Physical State: Solid

Specific Gravity: Not Applicable

Boiling Point: Not Applicable

Vapour Pressure: Not Applicable

% Volatiles: Not Applicable

Solubility in Water: Negligible

Appearance\Odour: White/Grey Granular

pH: 8

Freezing/Melting Point: Not Applicable

Vapour Density: Not Applicable

Evaporation Rate: Not Applicable

SECTION 4 - FIRE AND EXPLOSION

Flash Point: Not Applicable

Lower Explosion Limit %: Not Applicable

Fire Extinguishing Media: Not Applicable

Fire Fighting Procedures: Not Applicable

Other Fire or Explosion Hazards: Not Applicable

Autoignition Temperature: Not Applicable

Upper Explosion Limit %: Not Applicable

SECTION 5 - REACTIVITY DATA

Stability: Stable

Conditions to Avoid: Not Available.

Incompatibility (Materials to Avoid): Not Available.

Hazardous Decomposition Products: Not Available.

Hazardous Polymerization: Will Not Occur

SECTION 6 - HEALTH HAZARD DATA

Acute Effects of Overexposure: Product Dust can be irritating to nose, throat and respiratory tract.

Effects of Chronic Exposure: No Applicable.

SECTION 7 - FIRST AID PROCEDURES

Inhalation of Dust: Move victim to fresh air. Give artificial respiration ONLY if breathing has stopped. OBTAIN MEDICAL ADVICE if symptoms persist.

Skin Contact: Wash skin thoroughly with soap and water. If irritation occurs seek medical attention.

Ingestion: Give 1 to 2 glasses (200 to 500 ml) of water to dilute material. Do not induce vomiting. OBTAIN MEDICAL ADVICE if symptoms persist.

Eye Contact: Flush eyes with running water for 20 minutes. Hold eyelids open during flushing. If irritation persists seek Medical Attention.

SECTION 8 - PREVENTIVE MEASURES

Respiratory Protection: NIOSH/MSHA approved respirator in dusty conditions.

Eye Protection: Not required under normal conditions.

Skin Protection: Not required under normal conditions.

Other Personal Protective Equipment: None required.

Engineering Controls: None required.

Storage Requirements: Store in cool, dry area.

Storage Temperature: Min: 0 °C Max: 40 °C

SECTION 9 - ENVIRONMENTAL PROTECTION DATA

Spill and Leak Procedures: Not required under normal conditions

Waste Disposal: Dispose of empty container in household garbage.

Environmental Effects: Not Applicable.

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Prepared by: Technical Department

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