MATERIAL SAFETY DATA SHEET

Goldstar Products Inc. PO Box 291630 Davie, FL 33329

GENERAL INFORMATION NUMBER: (800) 239-5699

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I - Product Identification

Concrete Patch

CHEMICAL FORMULATION: Dry Portland cement mixture. NFPA HAZARD IDENTIFICATION SYSTEM: HEALTH: 2

HAZARD RATING:

FLAMMABILITY: 0

1 - Slight;

REACTIVITY:0

4 - Extreme;

3 - High;

2 - Moderate;

0 - Insignificant

	II - Haz	zardous Ingre	Ulents	ed.		green value to be a second	
	APPROX	Values reported a OSHA PEL	s TWA unless not ACGIH TLV	EP. 302	40 Cl 355	FR: 372	CAS#
SUBSTANCE Silica sand, crystalline	50.0	10 mg/m ³ %SiO2+2	0.05 mg/m ³ (respirable)	N	И	Ν	14808-60-7
(free silica respirable fraction)	25.0	5 mg/m ³	5 mg/m ³	N	N	N	65997-15-1
Portland cement	May Contain One	Or More Of The 1 80 mg/ m3	Following Ingredi 10 mg/m3	ents: N	И	И	7631-86-9
Amorphous silica		% SiO2 5	5	N	N	И	10101-41-4 13397-24-5
Calcium Sulfate		5	5	N	N	N .	01305-62-0
Lime		5	5	N	N	N	68131-74-8
Fly Ash			5	N	N	N	65997-16-2
Calcium Aluminate Cement		5	5	N	N	N	1332-58-7
Clay		٥	5	N	И	N	1317-65-3
Pulverized Limestone Key: PEL: Permissible Expos N/A: Not Applicable 302: CERCLA List of H 355: SARA TITLE III /	N/D: Not	reshold Limit Val Determined and Reportable Quardous Substance	N/E: Not in antities (40 CFR.	stablish 302.4).	ed and No.	Y: Ye	(40 CFR 355).

372: SARA TITLE III / List of Toxic Chemicals subject to Release Reporting (Community Right to Know) (40 CFR 372). III - Physical Data

BOILING POINT (°F): > 2700 VAPOR PRESSURE (mm Hg): None VAPOR DENSITY (AIR = 1): None SOLUBILITY IN WATER: Slight

APPEARANCE AND ODOR: Gray powder, no odor.

SPECIFIC GRAVITY (WATER = 1): 2.60 - 3.15

VOC CONTENT (% by weight): N/A

EVAPORATION RATE (WATER = 1): None

pH: N/A

IV - Fire and Explosion Hazard Data

FLASH POINT (°F): None

(TEST METHOD): Closed cup

FLAMMABLE LIMITS IN AIR (VOLUME %)

UPPER: None

LOWER: None

EXTINGUISHING MEDIA: Noncombustible and not explosive.

SPECIAL FIRE FIGHTING PROCEDURES: None UNUSUAL FIRE AND EXPLOSION HAZARD: None

V - Reactivity Data

INCOMPATIBILITY: Strong oxidizing agents such as fluorine, trifluoride, manganese trioxide, oxygen difluoride, may cause fires.

HAZARDOUS DECOMPOSITION PRODUCTS: Silica will dissolve in hydrofluoric acid and produce silicon tetrafluoride, a corrosive gas.

HAZARDOUS POLYMERIZATION: Will not occur.

CONDITIONS TO AVOID: None.

VI - Health Hazard Data

EYE CONTACT: X

INGESTION: SKIN CONTACT: X

INGREDIENTS THAT ARE CONSIDERED BY OSHA, NTP, IARC TO BE SUSPECTED HUMAN CARCINOGENS:

Respirable crystalline silica.

EFFECTS OF OVEREXPOSURE

IF ON SKIN: Irritation dryness and burns with prolonged or repeated contact after product is mixed with water.

IF INHALED: Irritation to upper respiratory tract, shortness or breath, reduced pulmonary function. Long-term exposure to crystalline IF SWALLOWED: Gastrointestinal irritation, nausea, vomiting, diarrhea.

silica (quartz) can cause silicosis, a fibrosis (scarring) of the lungs and possibly cancer.

CHRONIC EXPOSURE: Dust can cause inflammation of the eyes and upper respiratory tract. . Hypersensitive individuals may develop an allergic dermatitis. Respirable crystalline silica (quartz) can cause silicosis, a fibrosis (scarring) of the lungs and possibly cancer. There is evidence that exposure to respirable silica or the disease silicosis is associated with an increased incidence of Scleroderma, tuberculosis and kidney disorders.

IF IN EYES: Flush eyes and under eyelids with plenty of cool water for at least 15 minutes. If irritation persists, obtain medical

IF ON SKIN: Wash with soap and water. Remove contaminated clothing. If irritation persists, obtain medical attention.

IF SWALLOWED: Contact physician or poison control center immediately. Do not induce vomiting. Never give anything by mouth to

IF INHALED: Remove person to fresh air. Perform artificial respiration if breathing has stopped. Obtain medical assistance.

VII - Spill or Leak Protection

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: If spilled, use dustless methods (vacuum) and place into covered container for disposal or place in a container for reuse if not contaminated or wet. Use adequate ventilation.

WASTE DISPOSAL METHOD: Consult local environmental authorities.

VIII - Special Protection Information

RESPIRATORY PROTECTION: DO NOT BREATH DUST. Use with adequate ventilation. Do not breathe dusts. If recommended

Exposure Limits are exceeded wear a NIOSH approved respirator, following manufacturer's recommendations. MECHANICAL: Recommended

LOCAL: Recommended VENTILATION .

PROTECTIVE GLOVES: Chemical resistant.

EYE PROTECTION: Wear tight fitting goggles.

OTHER PROTECTIVE EQUIPMENT: Eye wash station, long sleeves and long pants.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: Wash thoroughly after handling. Keep container tightly closed

when not in use.

OTHER PRECAUTIONS: Keep out of reach of children.

IX - Transportation Information (ground transportation only)

DOT PROPER SHIPPING NAME: None.

DOT ID NUMBER: None.

DOT PACKING GROUP: None.

The shipping information listed above applies only to non-bulk (< 119 gallons) containers of this product. This product may have more than one proper shipping name depending on packaging, product properties, & mode of shipment. If any alteration of packaging, product, or mode of transportation is further intended, different shipping names and labeling may apply.

Prepared by: Technical Dept.

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