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Section 1 -- PRODUCT AND COMPANY IDENTIFICATION

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PRODUCT NUMBER HMIS CODES

60.000209 Flammability 0 Reactivity 0

Health

PRODUCT NAME

H & C SURFACE CRETE Instant Texture Finish Powder

MANUFACTURER'S NAME EMERGENCY TELEPHONE NO.

H&C CONCRETE STAINS (216) 566-2917

101 Prospect Avenue N.W.

Cleveland, OH 44115

DATE OF PREPARATION INFORMATION TELEPHONE NO.

24-JUN-04 (216) 566-2902

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Section 2 -- COMPOSITION/INFORMATION ON INGREDIENTS

% by WT CAS No. INGREDIENT UNITS VAPOR PRESSURE

56 14808-60-7 Quartz

ACGIH TLV 0.05 mg/m3 as Resp. Dust
OSHA PEL 0.1 mg/m3 as Resp. Dust

ACGIH TLV 10 mg/m3 as Dust
OSHA PEL 10 mg/m3 Total Dust
OSHA PEL 5 mg/m3 Respirable Fraction

4 471-34-1 Calcium Carbonate
ACGIH TLV 10 mg/m3 as Dust
OSHA PEL 5 mg/m3 Total Dust
OSHA PEL 15 mg/m3 Total Dust
OSHA PEL 5 mg/m3 Respirable Fraction

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Section 3 -- HAZARDS IDENTIFICATION

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ROUTES OF EXPOSURE

INHALATION OF DUST.

EYE or SKIN contact with product.

EFFECTS OF OVEREXPOSURE

EYES: Causes burns.

SKIN: Causes burns.

INHALATION: Irritation of the upper respiratory system.

SIGNS AND SYMPTOMS OF OVEREXPOSURE

Redness and itching or burning sensation may indicate eye or excessive skin exposure.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE

None generally recognized.

CANCER INFORMATION

For complete discussion of toxicology data refer to Section 11.

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Section 4 -- FIRST AID MEASURES

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EYES: Flush eyes with large amounts of water for 15 minutes.

Get medical attention IMMEDIATELY.

SKIN: Wash affected area thoroughly with soap and water.

If irritation persists or occurs later, get medical

attention.

Remove contaminated clothing and launder before re-use.

INHALATION: If affected, remove from exposure. Restore breathing.

Keep warm and quiet.

INGESTION: Do not induce vomiting.

Get medical attention immediately.

Section 5 -- FIRE FIGHTING MEASURES

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FLASH POINT

LEL UEL

Not Applicable

N.A. N.A.

FLAMMABILITY CLASSIFICATION

Not Applicable

EXTINGUISHING MEDIA

Use extinguishing media apprpriate for surrounding materials.

UNUSUAL FIRE AND EXPLOSION HAZARDS

When mixed with water, this product hardens and generates heat.

SPECIAL FIRE FIGHTING PROCEDURES

Use procedures appropriate for surrounding materials.

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Section 6 -- ACCIDENTAL RELEASE MEASURES

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STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

Sweep up material taking care not to generate airborne dust.

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Section 7 -- HANDLING AND STORAGE

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STORAGE CATEGORY

Not Applicable

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE

Keep container closed when not in use. Transfer only to approved containers with complete and appropriate labeling. Do not take internally. Keep out of the reach of children.

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Section 8 -- EXPOSURE CONTROLS/PERSONAL PROTECTION

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PRECAUTIONS TO BE TAKEN IN USE

Use only with adequate ventilation. Do not get in eyes or on skin. Avoid breathing vapor and spray mist. Wash hands after using.

This material may contain materials classified as nuisance particulates (listed "as Dust" in Section 2) which may be present at hazardous levels only during sanding or abrading of the dried film. If no specific dusts are listed in Section 2, the applicable limits for nuisance dusts are ACGIH TLV 10 mg/m3 (total dust), 3 mg/m3 (respirable fraction), OSHA PEL 15 mg/m3 (total dust), 5 mg/m3 (respirable fraction).

Removal of old paint by sanding, scraping or other means may generate dust or fumes that contain lead. Exposure to lead dust or fumes may cause brain damage or other adverse health effects, especially in children or pregnant women. Controlling exposure to lead or other hazardous substances requires the use of proper protective equipment, such as a properly fitted respirator (NIOSH approved) and proper containment and cleanup. For more information, call the National Lead Information Center at 1-800-424-LEAD (in US) or contact your local health authority. Continued on page 3

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#### VENTTLATTON

Local exhaust preferable. General exhaust acceptable if the exposure to materials in Section 2 is maintained below applicable exposure limits. Refer to OSHA Standards 1910.94, 1910.107, 1910.108. RESPIRATORY PROTECTION

If personal exposure cannot be controlled below applicable limits by ventilation, wear a properly fitted dust/particulate respirator approved by NIOSH/MSHA for protection against materials in Section 2.

When sanding or abrading the dried film, wear a dust/mist respirator approved by NIOSH/MSHA for dust which may be generated from this product, underlying paint, or the abrasive.

PROTECTIVE GLOVES

Required for long or repeated contact.

EYE PROTECTION

Wear safety spectacles with unperforated sideshields.

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Section 9 -- PHYSICAL AND CHEMICAL PROPERTIES

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PRODUCT WEIGHT 8.0 lb/gal 0.96 g/l

SPECIFIC GRAVITY <1.0

BOILING POINT Not Applicable MELTING POINT Not Available

VOLATILE VOLUME 0
EVAPORATION RATE N.A.
VAPOR DENSITY N.A.
SOLUBILITY IN WATER N.A.

VOLATILE ORGANIC COMPOUNDS (VOC Theoretical)

0.00 lb/gal 0 g/l Less Water and Federally Exempt Solvents

0.00 lb/gal 0 g/l Emitted VOC

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Section 10 -- STABILITY AND REACTIVITY

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STABILITY -- Stable CONDITIONS TO AVOID

None known.

INCOMPATIBILITY

None known.

HAZARDOUS DECOMPOSITION PRODUCTS

By fire: Carbon Dioxide, Carbon Monoxide

HAZARDOUS POLYMERIZATION

Will not occur

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Section 11 -- TOXICOLOGICAL INFORMATION

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## CHRONIC HEALTH HAZARDS

Crystalline Silica (Quartz, Cristobalite) is listed by IARC and NTP. Long term exposure to high levels of silica dust, which can occur only when sanding or abrading the dry film, may cause lung damage (silicosis) and possibly cancer.

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#### TOXICOLOGY DATA

CAS No. Ingredient Name

14808-60-7	Quartz			
	LC50	RAT	4HR	Not Available
	LD50	RAT		Not Available
65997-15-1	Portland Cement			
	LC50	RAT	4HR	Not Available
	LD50	RAT		599.9 mg/kg
471-34-1	Calcium Carbonate			
	LC50	RAT	4HR	Not Available

Not Available

LD50 RAT

Section 12 -- ECOLOGICAL INFORMATION

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# ECOTOXICOLOGICAL INFORMATION

No data available.

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Section 13 -- DISPOSAL CONSIDERATIONS

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### WASTE DISPOSAL METHOD

Waste from this product is not hazardous as defined under the Resource Conservation and Recovery Act (RCRA) 40 CFR 261.

Sweep up dry product; avoid generating airborne dust. Scrape up wet product. Do not flush down drains; wet material may plug drains and pipes.

Dispose of in accordance with Federal, State/Provincial, and Local regulations regarding pollution.

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Section 14 -- TRANSPORT INFORMATION

No data available.

Section 15 -- REGULATORY INFORMATION

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SARA 313 (40 CFR 372.65C) SUPPLIER NOTIFICATION

CAS No. CHEMICAL/COMPOUND % by WT % Element

No ingredients in this product are subject to SARA 313 (40 CFR 372.65C) Supplier Notification.

#### CALIFORNIA PROPOSITION 65

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

#### TSCA CERTIFICATION

All chemicals in this product are listed, or are exempt from listing, on the TSCA Inventory.

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#### Section 16 -- OTHER INFORMATION

This product has been classified in accordance with the hazard criteria of the Canadian Controlled Products Regulations (CPR) and the MSDS contains all of the information required by the CPR.

The above information pertains to this product as currently formulated, and is based on the information available at this time. Addition of reducers or other additives to this product may substantially alter the composition and hazards of the product. Since conditions of use are outside our control, we make no warranties, express or implied, and assume no liability in connection with any use of this information.