Keson Industries, Inc. 810 Commerce Street Aurora, IL 60504

MATERIAL SAFETY DATA SHEET

Date Prepared: August 15, 2007

SECTION 1

Product Name: MARKING CHALK GLO-ORANGE

For Information Call: 1-800-345-3766

SECTION II - Hazardous Ingredients of Mixture

Principal Component (s)	CAS#	OSHA PEL	ACGIH, TLV
Talc	14807-96-6	2 mg/m ³	2 mg/m ³
Quartz-Crystalline Silica	14807-96-6	0.1 mg/m ³	0.1 mg/m ³
Calcium Carbonate	471-34-1	15 mg/m ³	10 mg/m ³
Fluorescent Pigments		15 mg/m ³	10 mg/m ³

SECTION III-Physical Data

Boiling Point: N/A Specific Gravity (H2O=1) 2.7 Vapor Pressure: N/A Solubility in Water: Negligible

% Volatile by weight: N/A Vapor Pressure: N/A

Appearance: Odorless Orange Powder pH 8.6-8.8 (Saturated Solution)

SECTION IV- Fire and Explosion Data

Flash Point: Non-Flammable

Extinguishing Media: Use dry-chemical, water or other extinguishing agent suitable for

Class A fires.

Special Firefighting Procedures: NIOSH Approved respirator and protective clothing should be worn.

Use water spray to cool equipment and containers.

Unusual Fire Explosion Hazards: None known.

SECTION V-Health Hazard Data

Routes of Entry: Skin-Yes, Inhalation-Yes, Ingestion-Yes, Eyes -Yes.

Carcinogenicity -Calcium Carbonate contains crystalline silica at levels between 0.01-2%. There is some evidence that this material may be carcinogenic. Limit exposure to the lowest limit possible.

Effects of Overexposure:

Eye Contact- Irritating to eyes Skin Contact- None noted

Inhalation- May cause irritation to the nose, throat and respiratory tract.

Ingestion- Harmful or fatal if swallowed.

SECTION V-Health Hazard Data (cont'd)

Emergency First Aid Procedures:

Eye Contact: Flush with warm water, lifting the eyelids periodically for 15 minutes. Consult a

physician if condition persists.

Skin Contact: Wash affected area with warm soapy water. If irritation occurs, consult a

physician.

Ingestion: Call a physician immediately.

Inhalation: Remove victim from dust area to fresh air and seek medical attention. Give artificial

respiration if not breathing. Call a physician.

SECTION VI-Reactivity Data

Stability: Stable Conditions to avoid: None known.

Incompatibility (materials to avoid): Acids, aluminum, fluorine, magnesium, alum or ammonium salts Hazardous Decomposition Products: Combustion will produce toxic oxides of carbon and calcium oxide, and formaldehyde.

Hazardous Polymerization: Will not occur.

SECTION VII-Spill or Leak Procedures

Vacuum or scoop material into approved containers for reclamation or disposal. If excessive dust is generated, wear NIOSH approved respirator for mineral dust.

SECTION VIII-Special Protection Information

Respiratory Protection: An approved NIOSH respirator should be worn when TWA limits are exceeded.

Ventilation: Use local ventilation to keep dust levels below recommended exposure limits. If

exposure limits are exceeded, a NIOSH approved respirator for mineral dust

should be worn.

Protective Clothing: Employees must wear gloves.

Eye Protection: Chemical safety goggles or safety glasses with splash guards.

Other Protective equipment: Eye bath and safety shower should be available.

SECTION IX- Special Precautions

Precautions to be taken in handling and storage: Do not store near acids. Follow normal good housekeeping procedures.

Other Precautions: Wash hands thoroughly after handling. Wash contaminated clothing before reuse.

SECTION X- Regulatory Status

TSCA Inventory Status:

RCRA:

This material is a mixture, the ingredients of which are on TSCA inventory. This material, when disposed of, is not specifically listed as a hazardous waste according to federal regulations unless it meets the USEPA definitions for being toxic, corrosive, ignitable or reactive, or it is mixed with or comes in contact with a

listed hazardous waste. Consult local, state and federal regulations.

California Proposition 65: See Section XI

SECTION XI-Other Regulatory Information

CHEMICAL NAME/ CAS NUMBER	CONCENTRATION	STATE CODE

Arsenic/7440-38-2	<100ppm* = .01%	CA, MA
Cadmium/7440-43-9	<5ppm*	CA, MA
Mercury/7439-97-6	<1ppm*	CA
Nickel/7440-02-0	<400ppm*	CA, MA
Lead/7439-92-1	<100ppm*	CA

^{*}Content of these materials may vary from batch to batch.

CA = California Proposition 65

MA = Massachusetts Hazardous Substance List

HMIS CODE:

Health 1 Flammability 0 Reactivity 0

The information herein is given in good faith but no warranty, expressed or implied, is made.