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Safety Data Sheet

EMERGENCY CONTACT

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DATE OF ISSUE: August 3, 2015
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1. PRODUCT IDENTIFICATION

Product ID#: 1384
Product Name: Yellow #3 Silver Stain
Recommended Use: Industrial use only
Uses advised against: Toys and food contact
Supplier Name: Reusche & Co. of T.W.S., Inc.
Responsible Party: Jon C. Rarick, President

2. HAZARD(S) IDENTIFICATION

Classification of the substance or mixture

Irritant
Acute Toxicity

Category 2
Category 2

Symbol(s)

Xn-Health Hazard
Xi-Acute Toxicity



Signal Word

Warning

Hazard Statements

H302 Harmful if swallowed
H315 Causes skin irritation

2. **HAZARD(S) IDENTIFICATION CONT.**

H319 Causes serious eye irritation
H335 May cause respiratory irritation
H371 May cause damage to organs

Precautionary statements

General

P102 Keep away from children
P103 Read label before use

Prevention

P260 Do not breathe dust/fume/gas/mist/vapours/spray
P261 Avoid breathing dust/fume/gas/mist/vapours/spray
P262 Do not get in eyes, on skin, or on clothing
P264 Wash hands/skin thoroughly after handling
P270 Do not eat, drink, or smoke when using this product
P271 Use only outdoors or in a well-ventilated area
P280 Wear protective gloves/protective clothing/eye protection/face protection
P284 Wear respiratory protection

Response

P301+P310 IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician
P302+P352+P362 IF ON SKIN: Wash with plenty of soap and water. Take off contaminated clothing and wash before reuse
P304+P340+P311 IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER or doctor/physician
P306+P362 IF ON CLOTHING: Take off contaminated clothing and wash before re-use
P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing

Storage

P402 Store in a dry place
P404 Store in a closed container

Disposal

P501 Dispose of contents/container in accordance with federal, state and local regulations

Other Hazards

None listed

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical name	WT %	TLV	PEL
Calcium Silicate	75-85		5.00 MG/M3 AIR TWA
Copper (dust/salts)	0-7	1.00 MG CU/CU M AIR TWA	1.00 MG CU/CU M AIR TWA
Iron Compounds	0-8	10.00 MG FE/CU M AIR TWA	

*Specific chemical identity and/or percentage (concentration) of composition has been withheld as a trade secret.

4. FIRST AID MEASURES

Description of first aid measures

Eye contact: Rinse immediately for at least 15 minutes with plenty of water also under the eyelids.

Skin contact: Wash off immediately with plenty of soap and water. Remove and wash contaminated clothing before re-use

Ingestion: Immediately contact a doctor

Inhalation: Move to fresh air. Call a doctor

Notes to doctor: Treat symptomatically

Most important symptoms and effects, both acute and delayed- Skin/eye/resp. irritation

Indication of immediate medical attention and special treatment needed :

Protection of first-aiders: Treat symptomatically

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media Use fire fighting measures that suit the environment

Unsuitable extinguishing media Do not use solid water stream as it may scatter and spread fire

Special exposure hazards Formation of toxic gases is possible during heating or in case of fire

Special protective equipment for fire fighters As in any fire, wear self-contained breathing apparatus and full protective gear

6. ACCIDENTAL RELEASE MEASURES

Personal precautions Avoid formation of dust

Methods and materials for containment and cleaning up Wear personal protective equipment. Dispose of in accordance with federal, state and local regulations. Do not allow product to reach sewage system or any water course. Ensure adequate ventilation

7. HANDLING AND STORAGE

Precautions for safe handling Prevent formation of dust. Ensure good ventilation/exhaustion at the workplace. Use personal protective equipment

Conditions for safe storage Keep tightly closed in a dry, cool and well-ventilated place. Keep product away from foodstuffs

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure limits None found

Engineering controls Provide appropriate exhaust ventilation at machinery and at places where dust or fumes can be generated. Ensure that eyewash stations and safety showers are proximal to the workstation location.

Personal protection measures Safety glasses with side-shields, rubber gloves, protective clothing such as impervious plastic overalls or aprons with sleeve covers, NIOSH approved respirators equipped with fume, and mist H.E.P.A. filter cartridges during all handling operations recommended. Follow manufacturers recommendations. Do not eat, drink or smoke when using this product. Wash thoroughly after handling.

Environmental controls Prevent product from entering drains. Do not allow material to contaminate ground water system.

9. PHYSICAL AND CHEMICAL PROPERTIES

General information

Appearance Powder

Odor Odorless

Important health safety and environmental information

PH	No information available
Melting point/freezing point	No information available
Boiling point/boiling range, F	No information available
Flash point, F	Not applicable
Evaporation rate	No information available
Flammability (solid, gas)	No information available
Upper/lower flammability exp. Limits	No information available
Vapor pressure	No information available
Vapor density	No information available
Relative density	No information available
Solubility(ies)	Insoluble
Partition coefficient	No information available
Auto-ignition temperature	No information available
Decomposition temperature	No information available
Viscosity	No information available

10. STABILITY AND REACTIVITY

Reactivity	No data Available
Chemical Stability	Stable under normal conditions
Possibility of Hazardous Reactions	No dangerous reactions known
Conditions to avoid	No information available
Incompatible materials	No information available
Hazardous decomposition products	Toxic metal oxide smoke

11. TOXICOLOGICAL INFORMATION

Routes of exposure	Oral, Dermal, Inhalative
Symptoms related to exposure	Not determined
Chronic effects from exposure	Organ damage
Acute toxicity	Organ damage
Carcinogenic effects	No information available

12. ECOLOGICAL INFORMATION

Ecotoxicity	No information available
Persistence and degradability	No information available
Bioaccumulative potential	No information available
Mobility in soil	No information available
Other adverse effects	No information available

13. DISPOSAL CONSIDERATIONS

Waste treatment methods	Do not dispose together with household garbage
Waste from residue/unused products	Dispose of in accordance with local regulations
Contaminated packaging	Take to approved waste handling/recycling center
Safe handling	See section 8 for more information

14. TRANSPORTATION INFORMATION

DOT	Not regulated
ADR/RID	Not regulated
IMDG	Not regulated
IATA	Not regulated

15. REGULATORY INFORMATION

Chemical Inventories Status

U.S.A. TSCA	Compliant
European Community (EINECS)	Compliant
Canada (DSL)	Compliant
Australia (AICS)	Compliant
Japan (IEC)	Compliant
Korea (KECI)	Compliant
Philippines (PICCS)	Compliant
China (SEPA/CICS)	Compliant

16. OTHER INFORMATION

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DISCLAIMER

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