

MSDS

H.R. Simon and Company, Inc. (800) 638-9460
3515 Marmenco Court
Baltimore, Maryland 21230
for chemical **Emergency: (800) 424-9300**

Section 1 Identification:

Chemical Name: HS Developer Powder Part 2 **Chemical Family:** Powder Blend
MSDS Number: S50-072 **Date:** 01/09

Section 2 Composition (Ingredients required)

No hazardous components listed

Section 3 Hazards Identification:

Symptoms of overexposure: May cause mild eye irritation. Inhalation may cause mild skin irritation.

Warning: Sulfite sensitive people who inhale or ingest this product may experience a severe allergic reaction. Avoid prolonged or repeated contact. Observe good hygiene practices.

Section 4 First Aid Measures:

Eyes: Immediately flush eyes with water for fifteen minutes. Seek medical help.
Skin: Remove contaminated clothing. Flush skin for fifteen minutes. If symptoms persist, seek medical help.
Ingestion: Conscious subject: immediately give 8-12 ounces of water. Get medical attention. Unconscious person: call for medical help immediately-Do not give anything by mouth to an unconscious person
Inhalation: Remove subject to fresh air. If symptoms persist, seek medical help.

Section 5 Fire Fighting Measures:

Flash Point: None
Extinguishing Media: Use media for surrounding material
Fire Fighting Procedures: Full turnout clothing and SCBA(Self-Contained Breathing Apparatus)
Unusual Fire and Explosion Hazards: None

Section 6 Accidental Release Measures:

Sweep or scoop spilled material into a plastic or metal container or drum with a cover. Dispose of material in accordance with all federal, state and local regulations.

Section 7 Handling and Storage:

No special storage problems. Protect from physical damage.

Section 8 Exposure Controls:

NOISH approved dust/mist respirator. No special ventilation is necessary except in small enclosed areas where a local exhaust fan should be used. Use latex or neoprene gloves, safety glasses with side-shields or chemical goggles. Wear a chemical resistant apron.

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Section 9 Physical Chemical Properties:

HS Developer Powder Part 2

Boiling Point: decomposes

Solubility in Water: Complete

Appearance: White Powder

Odor: No distinct odor

Specific Gravity: N/A

ph: N/A

Section 10 Stability and Reactivity:

Chemical stability: stable. **Incompatibility:** None

Decomposition Products: oxides of sulfur fumes emitted when heated to decomposition.

Section 11 Toxicology Information:

May cause irritation to eyes and skin. May cause allergic reactions in some people.
Inhalation may cause adverse reactions in susceptible individuals, especially asthmatics.

Section 12 Ecological Information:

Product is not expected to have an adverse impact on the ecology.

Section 13 Disposal Considerations:

Consult federal, state and local regulations before disposal.

Section 14 Transportation Information:

For transportation regarding this product, contact H.R. Simon & Company, Inc.
(800) 638-9460

Section 15 Regulatory Information:

Materials known to state of California to cause cancer: None

Materials known to state of California to cause adverse reproductive effects: None

Carcinogenicity Classification (components present at 0.1% or more):

International Agency for Research of Cancer (IARC): None

American Conference of Governmental Industrial Hygienists (ACGIH): None

National Toxicology Program (NTP): None

Occupational Safety and Health Administration (OSHA): None

Chemicals subject to the reporting requirements of Section 313 or Title III of the Superfund
Amendments Reauthorization Act (SARA) of 1986 and 40 CFI Part 372: None

Section 16 Other Data:

NFPA HAZARD CODES (0=LEAST; 4=MOST)

HEALTH=0

FLAMMABILITY=0

REACTIVITY=0

SPECIFIC HAZARD=0

Note: This MSDS relates only to the material herein, and does not relate in combination with any other material or process. This MSDS is based on information provided by us and is believed to be accurate, although no guarantee or warranty is provided or implied by the company in this respect. Since the use of this product is the exclusive control of the user, it is the user's responsibility to determine the conditions of safe use. Such conditions must comply with all government regulations.

