SAFETY DATA SHEET

SECTION 1 -General Information

Product Name: DENT-X EASY CLEAN POWDER DATE: 4/10/2014

Catalog # 999-2602-600

Product Use: Photographic solution HMIS SCALE: Health 2 Flammability 0
Supplier: White Mountain Imaging Reactivity 1 PPE C

Address: PO Box 216 Salisbury, NH 03268

Phone No.: 603-648-2124 Emergency Tel.: CHEMTREC 800-424-9300

SECTION 2 - Hazards Identification

EFFECTS OF ACUTE EXPOSURE TO PRODUCT

Harmful if swallowed. May cause irritation to mucous membranes and respiratory tract.

May cause burning, irritation or damage to eye tissue. May cause mild skin irritation and or allergic reaction.

Prolonged inhalation of vapors may be irritating.

EFFECTS OF CHRONIC EXPOSURE TO PRODUCT

None known

HAZARDOUS INGREDIEN	TS CAS No.	W?W %	OSHA PEL	LD50	LC50
Citric acid	77-92-9	40-70%	TWA 5mg/m3	3g/kg	N/A
Potassium peroxysulfa	ate 70693-62-8	30-60%	TWA 5mg/m3	2000mg/kg	5 mg/L
	SECTION	4 - First Aid Mea	asures		

SKIN CONTACT:

Wash exposed skin thoroughly with soap and water. If irritation persists seek medical advice.

EYE CONTACT:

Flush eyes with water for 15 minutes. Seek immediate medical advice.

INGESTION:

DO NOT induce vomiting. Seek medical attention immediately.

INHALATION:

If inhaled, remove to fresh air. If symptoms persist, contact a physician.

CECTION E. Fine Fineting Managemen						
SECTION 5 - Fire Fighting Measures						
Flammability	YES	NO X	IF YES UNDER WHAT CONDITIONS			

MEANS OF EXTINGUISHING

As needed to extinguish adjacent fire source.

FLASH POINT (C/F) Upper limit % by volume Lower limit % by volume Auto ignition Temperature (C/F)

none N/A N/A N/A

<u>HAZARDOUS COMBUSTION PRODUCTS</u>

"See Hazardous Decomposition Products"

Explosion Data Sensitivity to impact

N/A Grinding may ignite

Sensitivity to Static Discharge

not susceptible

SECTION 6 - Accidental Release

Use protective equipment Sweep into waste container. Prevent from entering sewers & waterways. Consult with governmental regulatory agencies for appropriate disposal of this material.

SECTION 7 - Handling and Storage

Read and follow the label, safety data sheet, and instructions before using. Avoid any contact with skin and eyes.

Store in cool, dry space. Do not store with combustibles. Keep away from food products.

Keep container tightly closed. Avoid incompatible substances. Wash thoroughly after handling this product.

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PRODUCT: DENT-X EASY CLEAN POWDER Page 2 DATE: 4/10/2014 Catalog # 999-2602-600 | SECTION 8 - Exposure Control VENTILLATION Good general ventilation RESPIRATORY Avoid breathing dust. <u>SKIN</u> Latex or Nitril Splash goggles **OTHER** Eye wash station EYE: Use safe chemical handling procedures. SECTION 9 - Physical & Chemical Properties PHYSICAL STATE **ODOR & APPEARANCE** ODOR THRESHOLD Solid Odorless, free flowing white granular powder Not available VAPOUR PRESSURE (mm-Hg) Vapor Density (Air=1) Evaporation Rate (Water=1) **Boiling Point** Freeze Point not applicable not applicable N/A N/A decomposes Solubility in Water Coef H20/oil % Volatile (by volume) 3% dilution Specific Gravity Non-Volatile 1.8 working strength N/A (1.06 working dil.) Complete N/A SECTION 10 - Stability & Reactivity Data Chemical Stability IF NO, UNDER WHAT CONDITIONS YES X NO **INCOMPATABLE WITH OTHER SUBSTANCES** IF YES, WHICH ONES? YES X NO Heavy metal salts, Nickel, and Copper HAZARDOUS DECOMPOSITION PRODUCTS: Release of oxygen gas REACTIVITY: Stable under ambient pressure & temperature. SECTION 11 - Toxicological In formation **EXPOSURE LIMITS** Irritancy of Product Sensitation to Product CARCINOGENICITY None known Irritant to; Skin, eyes None known Not listed by IARC, OSHA, or ACGIH & Mucous membrane TERATOGENICITY REPRODUCTIVE TOXIN MUTAGENICITY SYNERGISTIC PRODUCTS None Known Not Known Not Known Not Known SECTION 12 - Ecological Information No Data Available SECTION 13 - Disposal Considerations Dispose of this product in accordance with federal, state and/or local laws. SECTION 14 - Transportation Information Class 8, Corrosive material, UN: 3260 PG: II Corrosive solid, acidic, inorganic, n.o.s. (Monosulfate compound) Corrosive solids, oxidizing, n.o.s. (Contains monosulphate compound mixture) Consult 49 CFR Inner packing 1.0kg(2.2 lb) for solids 173.154 (b) (1) **Limited Quantity Exception:** Each Package may not exceed 30kg(66 lb) requirements of Subpart B of Part 173. DOT Class: CONSUMER COMMODITY. ORM-D UN No.: NOT APPLICABLE Hazard Class: NOT APPLICABLE Packaging Group: NOT APPLICABLE Guide No.: NOT APPLICABLE SECTION 15 - Regulatory Information SARA: Reportable quantity (RQ) (Not Listed) SARA Section 304, CERCLA Hazardous components - (None)

SECTION 16 - Other Information

SARA Section 302,304,313 Hazardous components - None

The information contained in this SDS is furnished without warranty of any kind. The user should consider this data a supplement to other data gathered and must make an independent determination of suitability from this and other sources to assure proper use and disposal of this material and the health and safety of employees and customers.

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