

SAFETY DATA SHEET

SECTION 1 - General Information

PRODUCT NAME	HR Simon - Chemblend Screen & Feed Tray Cleaner								
PRODUCT USE	X-Ray cassett screen & film tray cleaner	HMIS SCALE: Health	2	Flamability	0	Reactivity	0	PPE	C
SUPPLIER	White Mountain Imaging			CATALOG #:	#HRS-S70-27				
ADDRESS	PO Box 216 Salisbury, NH 03268								
PHONE NO	603-648-2124	EMERGENCY TEL #	CHEMTREC 800-424-9300						

SECTION 2 - Hazards Identification

Precautionary Statement.

Skin: May cause mild skin irritation and reaction.
Eye: May cause irritation of the eyes.
Oral: May be harmful if swallowed. May be irritating to respiratory tract.

OSHA Classification

n/c
2B
3

WARNING



Avoid contact with eyes, skin or clothing.

Note: "n/c" not classified under OSHA.

SECTION 3 - Product & Hazardous Ingredients Information

HAZARDOUS INGREDIENTS	CAS NUMBER	W/W %	Permissible Exposure Limit	LD50
Water	7732-18-5	95-99%	Not listed	42.6 gm/kg
2-Butoxyethanol	111-76-2	1-2%	50 ppm	1480 mg/kg
Isopropenol	67-63-0	1-3%	400 ppm OSHA	4396 mg/kg

SECTION 4 - First Aid Measures

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 medical advice if symptoms persist.

INGESTION

DO NOT induce vomiting. Seek medical attention immediately.

INHALATION

If inhaled, remove to fresh air.

SECTION 5 - Fire Fighting Measures

Flamability YES NO IF YES UNDER WHAT CONDITIONS

MEANS OF EXTINGUISHING

As needed to extinguish adjacent fire source. Use procedures for non-hazardous aerosols.

FLASH POINT (C/F) AND METHOD

Not appropriate

UPPER LIMIT (% BY VOLUME)

Not tested

LOWER LIMIT (% BY VOLUME)

Not tested

AUTOIGNITION TEMPERATURE (C/F)

N/A

HAZARDOUS COMBUSTION PRODUCTS

"See Hazardous Decomposition Products"

EXPLOSION DATA SENSITIVITY TO IMPACT

Not susceptible

SENSITIVITY TO STATIC DISCHARGE

Not susceptible

SECTION 6 - Accidental Release

Flush to sewer with plenty of water, if permitted. If not, soak up with dry absorbent material. Consult with governmental regulatory agencies for appropriate disposal of this material. Wear appropriate protective equipment.

SECTION 7 - Handling and Storage

Read and follow the label, safety data sheet, and instructions before using. Avoid any contact with skin and eyes. Keep container tightly closed. Avoid incompatible substances. Wash thoroughly after handling this product.

STORAGE: Keep cap tightly on container when not in use. Prevent from freezing.

Store product between 40 F (4 C) and 80 F (27 C).

SECTION 8 - Exposure Controls

VENTILLATION	Good general ventilation	EYE: Splash goggles	RESPIRATORY	Not normally required
SKIN	Latex or nitrile			
OTHER	Eye wash station			

SECTION 9 - Physical & Chemical Properties

PHYSICAL STATE	Liquid	ODOR & APPEARANCE	Clear liquid with freshener odor.		ODOR THRESHOLD	Not available			
VAPOR PRESSURE (mm-Hg)	<17 mm Hg	VAPOR DENSITY (Air=1)	0.6 mm Hg	EVAPORATION RATE (Water=1)	Not Available	BOILING POINT	> 212 F	FREEZING POINT	< 32 F
pH	7.00	SPECIFIC GRAVITY	Approx. 1.000	SOLUBILITY IN WATER	Complete	COEFF WATER/OIL	N/A	%VOLATOILE (BY VOLUME)	90% as water

SECTION 10 - Stability & Reactivity Data

CHEMICAL STABILITY	YES <input checked="" type="checkbox"/>	NO <input type="checkbox"/>	IF NO, UNDER WHAT CONDITIONS	
INCOMPATIBLE WITH OTHER SUBSTANCES	YES <input type="checkbox"/>	NO <input checked="" type="checkbox"/>	IF YES, WHICH ONES?	None known
REACTIVITY AND UNDER WHAT CONDITIONS	Stable under ambient pressure and temperature			
HAZARDOUS DECOMPOSITION PRODUCTS	None known			

SECTION 11 - Toxicological Information

EXPOSURE LIMITS	IRRITANCY OF PRODUCT	SENSITIZATION TO PRODUCT	CARCINOGENICITY
None known	Mild skin & eye irritant to susceptable people.	None known	No Carcinogenic Chemicals in this Product
TERATOGENICITY	REPRODUCTIVE TOXICITY	MUTAGENICITY	SYNERGISTIC PRODUCTS
None Known	Not Known	None known	None known

SECTION 12 - Ecological Information

No Data Available
Should be of minimal, if any ecological impact.

SECTION 13 - Disposal Considerations

Dispose of this product in accordance with federal, state and/or local laws.

SECTION 14 - Transportation Information

Not regulated for transportation.

SECTION 15 - Regulatory Information

SARA: Reportable Quantity (RQ): none.
SARA Section 304, CERCLA Hazardous components. (none)
SARA Section 302, 304,313 Hazardous components (none).
Not a controlled product under Canadian WHMIS regulations.

SECTION 16 - Other Information

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.