

# Anitec

Image Corporation

## Material Safety Data Sheet

US Department of Labor OSHA Form OMB 1218-0072

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HEALTH   
FLAMMABILITY   
REACTIVITY   
PERSONAL PROTECTION

IDENTITY (As Used on Label and List)  
Repromatic 120 Developer

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

### SECTION I

Manufacturer's Name  
Anitec Image Corporation

Emergency Telephone Number  
(607) 774-3333

Address (Number, Street, City, and Zip)  
40 Charles Street

Telephone Number for Information  
1-800-234-7707 (8:00 AM to 8:00 PM Eastern Time)

P.O. Box 4444

Date Prepared  
January 1990

Binghamton, NY 13902-4444

Signature of Preparer (Optional)

### SECTION II Hazardous Ingredients/Identity Information

Hazardous Components (Specific Chemical Identity, Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (Optional)
*Hydroquinone [123-31-9]	2 mg/m <sup>3</sup>	2 mg/m <sup>3</sup>	ORL-RAT LD50:320mg/Kg	3%
Sodium Sulfite [7757-83-7]	NA	NA	ORL-RABBIT LDLO:2825mg/Kg	1-10%
Potassium Carbonate [584-08-7]	NA	NA	ORL-RAT LD50:1870mg/Kg	1-5%
Potassium Hydroxide [1310-58-3]	NA	2mg/m <sup>3</sup>	ORL-RAT LD50:365mg/Kg	.01-1%

\*Indicates toxic chemicals which are subject to reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372.

### SECTION III Physical/Chemical Characteristics

Boiling Point	>200 oF	Specific Gravity (Water=1)	1.1
Vapor Pressure (mm Hg)	NA	Melting Point	Solution
Vapor Density (AIR=1)	NA	Evaporation Rate (Butyl Acetate=1)	NA
Solubility in Water	Complete, pH - 10.30		
Appearance and Odor	Colorless, odorless liquid		

### SECTION IV Fire and Explosion Hazard Data

Flash Point (Method Used)	NA	Flammable Limits	NA	LEL	NA	UEL	NA
Extinguishing Media	Water mist, alcohol foam, CO2 Dry Chemical						

Special Fire Fighting Procedures  
Do not breathe combustion fumes. Take suitable precautions (mask, air pack) if involved with product fire.

Unusual Fire and Explosion Hazards  
None Known.

<b>SECTION V Reactivity Data</b>	
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Stability	Unstable		Conditions to Avoid	<b>Do not freeze.</b>
	Stable	<b>X</b>		

Incompatibility (Materials to Avoid) **Do not mix with strong acids, oxidizers.**

Hazardous Decomposition or Byproducts **SO<sub>x</sub>NO<sub>x</sub>**

Hazardous Polymerization	May Occur		Conditions to Avoid	<b>Not Applicable</b>
	Will Not Occur	<b>X</b>		

<b>SECTION VI Health Hazard Data</b>	
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Route(s) of Entry:	Inhalation? <b>Unlikely</b>	Skin? <b>Possible</b>	Ingestion? <b>Possible</b>
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Health Hazards (Acute and Chronic) **Skin may redden, temporary discoloration.**

Carcinogenicity: <b>No</b>	NTP? <b>No</b>	IARC Monographs? <b>No</b>	OSHA Regulated? <b>No</b>
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Signs & Symptoms of Exposure **Skin irritation, rash or discoloration may result.**

Medical Conditions Generally Aggravated by Exposure **Skin rashes and allergies.**

Emergency and First Aid Procedures  
**Wash exposed skin or eyes immediately with plenty of water. If ingested, give a glass of water and call a physician.**

<b>SECTION VII Precautions for Safe Handling and Use</b>	
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Steps to be Taken in Case Material is Released or Spilled  
**Contain spill and neutralize with sodium bisulfite or weak acid. Absorb with material such as vermiculite, or flush to chemical sewer or water treatment, if permitted.**

Waste Disposal Method **See Above.**

Precautions to be Taken in Handling and Storage **Keep from freezing in cool, dry storage area.**

Other Precautions **Wash hands after use before eating, using washroom or smoking.**

<b>SECTION VIII Control Measures</b>	
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Respiratory Protection (Specify Type) **None required if used for intended purposes.**

Ventilation	Local Exhaust	<b>NA</b>	Special	<b>None required.</b>
	Mechanical	<b>Recommended</b>	Other	<b>NA</b>

Protective Gloves **Chemical Gloves**      Eye Protection **Chemical Goggles**

Other Protective Clothing or Equipment **Chemical Apron**

Work/Hygienic Practices **Wash hands after using or contact.**