

# MSDS Material Safety Data Sheet

## ATLAS

MSDS Number: 2120

### ATLAS RES-CURE WHITE

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Revision Date: 1/28/2011

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#### PRODUCT AND COMPANY IDENTIFICATION

##### Manufacturer

ATLAS TECH PRODUCTS

4640 Brinell St.  
San Diego, CA 92111

**Contact:** Technical Services

**Telephone Number:** 858-277-2100

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**E-Mail:** info@atlastechproducts.com

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##### Emergency Contacts & Phone

Contact 800-424-9300 CHEMTREC 24 hrs

Product Name: Atlas Res-Cure White  
Revision Date: 01/28/2011  
MSDS Number: 2120  
Product Code: Atlas Res-Cure White  
Product Use: Curing Compound

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#### COMPOSITION/INFORMATION ON INGREDIENTS

##### Dangerous Components:

	CAS#	OSHA PEL	ACGIH TLV	OTHER LIMITS	PERCENT
Mineral Spirits	642742-47-8	100 ppm	100 ppm	NA	>5%

None of the remaining components of the mixture are considered Hazardous Material or carcinogens (1910.1200 Hazard Communication (d)(4)).

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#### HAZARDS IDENTIFICATION



##### NFPA ratings (scale 0-4)

Health = 1

Fire = 0

Reactivity = 0

##### HMIS ratings (scale 0-4)

Health = 1

Fire = 0

Reactivity = 0

**4 FIRST AID MEASURES**

**After inhalation:** Move to fresh air. If cough, irritation, difficulty in breathing persist or develop, call a physician.

**After skin contact:** Immediately wash with water and soap and rinse thoroughly. If skin irritation continues, consult a doctor.

**After eye contact:** Do not rub eyes. Flush with water for 15 minutes. Then consult a doctor.

**After swallowing:** Administer milk or water. DO NOT induce vomiting. Call a physician or Poison Control Center immediately. DO NOT give anything orally to an unconscious person.

**5 FIRE FIGHTING MEASURES**

**Flash Point (Tag Closed Cup):** Non-Flammable

**Flammable Limits:** LEL: NA UEL: NA

**Extinguishing Media:** NA

**Special Fire Fighting Procedures:** NA

**Unusual Fire and Explosion Hazards:** NA

**6 ACCIDENTAL RELEASE MEASURES**

**Steps to be taken in case material is released or spilled:** Stop flow. Contain with earthen dike if necessary. Absorb spill in sand, earth or other suitable material. Transfer to appropriate container for disposal. Use appropriate protective equipment.

**7 HANDLING AND STORAGE**

**Precautions to be taken in handling and storage:** Use only in well ventilated area. Protect from freezing.

**Other precautions:** Avoid body contact and splashing.

**8 EXPOSURE CONTROLS/PERSONAL PROTECTION**

**Personal protective equipment:**

**Respiratory Protection:** Organic vapor cartridge of NIOSH approved supplied air respirators according to OSHA regulations CFR 1910.134.

**Protection of hands:** Protective gloves. Neoprene or equivalent gloves according to OSHA regulation 29 CFR 1910.138.

**Eye protection:** Chemical splash goggles or face shield according to OSHA regulation 29 CFR 1910.133.

**Other protective clothing or equipment:** PVC or equivalent chemically resistant apron. Safety showers, eye wash stations and washing facilities should be available.

**Work/Hygienic practices:** Wash thoroughly with soap and water before eating, smoking or using washroom. Remove and wash contaminated clothing before re-use. Use only in well-ventilated areas unless recommended respiratory protection is used. Keep body contact to a minimum.

Routes of Entry:

Inhalation: Yes                      Skin: Yes                      Ingestion: Yes                      Eyes: Yes

Health Hazards (Acute and Chronic)

Inhalation: Breathing mist can cause irritation of nasal and respiratory passages.

Skin Contact: May cause irritation.

Ingestion: May cause gastrointestinal irritation, nausea, vomiting and diarrhea.

Eye Contact: May cause irritation, redness, tearing and blurred vision.

Carcinogenicity:                      NTP: No                      IARC Monographs: No                      OSHA Regulated: No

Signs and Symptoms of Exposure: Eye or skin irritation.

Medical conditions generally aggravated by exposure: None known.

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## PHYSICAL AND CHEMICAL PROPERTIES

**General Information**

Appearance:	Milky white
Odor:	Mild
Change in condition	
Freezing Point:	32° F (0° C)
Boiling Point:	212° F (100° C)
Vapor pressure (mm Hg):	17 mm Hg @ 68° F Water
Evaporation (Butyl Acetate =1)	<1
Density (Air=1)	<1 Water
Water Solubility:	Soluble.
Specific Gravity (H2O=1):	1
PH:	NA
VOC Content:	74 g/L

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## STABILITY AND REACTIVITY

**Stability:** Stable**Condition to avoid:** Protect from freezing.**Incompatibility (Materials to Avoid):** NA**Hazardous Decomposition (Byproducts):** NA**Hazardous Polymerization:** Will not occur.

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## TOXICOLOGICAL INFORMATION

No data available.

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## ECOLOGICAL INFORMATION

No data available.

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## DISPOSAL CONSIDERATIONS

**Waste Disposal Method:** Disposal must be made according to Federal, State and Local regulations.

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## TRANSPORT INFORMATION

**Dot Regulations:**

<b>Shipping Name:</b>	Not a Regulated Material
<b>Hazard class:</b>	Non-hazardous
<b>ID NO:</b>	NA
<b>Packing Group:</b>	NA
<b>Label:</b>	NA
<b>Limited Quantity Exemptions:</b>	NA
<b>US Domestic Ground Shipments:</b>	NA
<b>Maritime Transport:</b>	NA
<b>Air Transport:</b>	NA
<b>Placards:</b>	NA
<b>National Motor Freight NMF-100-0:</b>	Concrete Surface Curing Compound Item: 33980 Class: 55

**15****REGULATORY INFORMATION**

OSHA Status:	Irritant
SARA Title III:	Section 312 Extremely Hazardous Substances: None Section 311/312 Hazard Categories: Acute Health Hazard Section 313 Toxic Chemicals: None
RCRA Status:	If discarded in its purchased form, this product would not be a hazardous waste either by listing or characteristic. However, under RCRA, it is the responsibility of the product user to determine at the time of disposal, whether a material containing the product derived from the product should be classified as a hazardous waste.
California Proposition 65:	The chemical(s) noted below are contained in this product and are known to the state of California to cause cancer, birth defects or other reproductive harm: None known.

**16****OTHER INFORMATION**

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