

# MSDS Material Safety Data Sheet

## ATLAS

MSDS Number: 2134

### ATLAS WHIX CURE

Page 1 of 4  
Revision Date: 9/30/2010

1

#### PRODUCT AND COMPANY IDENTIFICATION

##### Manufacturer

ATLAS TECH PRODUCTS

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San Diego, CA 92111

**Contact:** Technical Services

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##### Emergency Contacts & Phone

Contact 800-424-9300 CHEMTREC 24 hrs

Product Name: Atlas Whix Cure  
Revision Date: 09/30/2010  
MSDS Number: 2134  
Product Code: Atlas Whix Cure  
Product Use: Curing Compound

2

#### COMPOSITION/INFORMATION ON INGREDIENTS

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

3

#### HAZARDS IDENTIFICATION

**Hazard description:** Not applicable.

**Information pertaining to particular dangers for man and environment:** Not applicable.

##### Classification system:

The classification system was made according to the latest editions of international substances lists, and expanded upon from company and literature data.



##### 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:** Wash thoroughly with soap and water. If irritation persists call a physician.

**After eye contact:** Do not rub eyes. Rinse open eye for several minutes under running water. 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**

<b>Flash Point (Tag Closed Cup):</b>	Non-Flammable	
<b>Flammable Limits:</b>	LEL: NA	UEL: NA
<b>Extinguishing Media:</b>	NA	
<b>Special Fire Fighting Procedures:</b>	NA	
<b>Unusual Fire and Explosion Hazards:</b>	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.

**Ventilation:** Fan or forced air exhaust. If ventilation is inadequate use respiratory protection.

**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.

**9**

**PHYSICAL AND CHEMICAL PROPERTIES**

**General Information**

Appearance:	Milky white
Odor:	Mild
Change in condition	
Freezing point:	32° F (0° C)
Boiling Point/Boiling range:	212° F (100° C)
Flash Point:	Non-Flammable
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:	0 g/L

**10**

**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.

**11**

**TOXICOLOGICAL INFORMATION**

No data available.

**12**

**ECOLOGICAL INFORMATION**

No data available.

**13**

**DISPOSAL CONSIDERATIONS**

Waste Disposal Method: Dispose of in accordance with local, state and federal regulations.

**14**

**TRANSPORT INFORMATION**

**Dot Regulations:**  
**Shipping Name:** Not a Regulated Material  
**Hazard class:** Non-hazardous  
**ID NO:** NA  
**Packing Group:** NA  
**Label:** NA  
**Limited Quantity Exemptions:** NA  
**US Domestic Ground Shipments:** NA  
**Maritime Transport:** NA  
**Air Transport:** NA  
**Placards:** NA  
**National Motor Freight NMF-100-0:** 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, Fire 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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