## **MATERIAL SAFETY DATA SHEET**

## Metal Solution, "The Pink Stuff"

Identity (Trade name as used on label) MSDS #

	11505 #	
Jack's Magic Products, Inc.	N/A	
Address	CAS #	
12435 73 <sup>rd</sup> Ct.	N/A	
	Date Prepared	
Largo, FL 33773	8/2012	
Phone # (for information)	Prepared By	
1-800-348-1656	N/A	

Emergency Phone #

Manufacturer

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## 1-800-424-9300 (international 703-527-3887)

<b>SECTION 1 – MATERIAL IDENTIFICAT</b>		ID INFORM	1ATION	
COMPONENTS – Chemical Name & Common Name (Hazardous Components 1% or greater, carcinogens 0.1% or greater)	%	OSHA PEL	ACHH TLV	OTHER LIMITS RECOMMENDED
Proprietary Formulation	100			
Contains: (1-Hydroxyethylidene-1, 1- diphosphonic Acid)				
Non-Hazardous Ingredients				
TOTAL	100			

<b>SECTION 2 – PHYSICAL / CHEMIC</b>	AL CHARACTERISTICS	
Boiling Point	Specific Gravity ( $H_2 = 1$ )	
Greater than 212 deg. F	1.48	
Vapor Pressure (mm/Hg and Temperature)	Melting Point	
Similar to water	N/A	
Vapor Density (Air = 1)	Evaporation Rate	
Similar to water	N/A	
Solubility in Water	Water Reactive	
Complete	N/A	
Appearance and Color		

Pink or straw colored with slight odor

<b>SECTION 3 – HAZARDS I</b>	DENTIFICATION		
	Health	Flammability	Reactivity
HMIS Hazard Code	3	1	1
NFPA Hazard Code	3	1	1

<b>SECTION 4 – FIRE AND E</b>	<b>XPLOSION DAT</b>	A		
Flash Point & Method Used	Auto Ignition Temperature	Flamability Limits in Air % by Volume	LEL	UEL
Non-Flammable	N/A	N/A	N/A	N/A

Extinguisher Media

## Waterfog CO2, Foam, Dry Chemical

Special Fire Fighting Procedures

Eliminate ignition source. Wear self-contained breathing apparatus and complete personal protective equipment. Use water spray to cool fire, exposed structures and tanks, and to disperse vapor cloud if fire is not present.

Unusual Fire and Explosion Hazards

Although this material does not meet the parameters for flammability, it will burn in the presence of a strong ignition source after the water is removed.

SECTION 5 – REACTIVITY HAZARD DATA
Stability Conditions to Avoid
Stable     Avoid contact with strong oxidizing agents.
Incompatibility (Materials to Avoid)
Oxidizers
Hazardous Decomposition Products None known.
Hazardous Polymerization Conditions to Avoid
May Occur Avoid contact with strong oxidizing agents.
SECTION 6 – HEALTH HAZARD DATA
Primary Routes of Entry Carcinogen Listed In
☑ Inhalation       ☑ Ingestion       □ NTP       □ OSHA         ☑ Skin Absorption       □ Not Hazardous       □ IARC Monograph       ☑ Not Listed
Health Hazards Acute: <b>May cause skin and eye burns.</b>
Chronic: None known.
Signs and Symptoms of Exposure May cause skin and eye burns.
Medical Conditions Generally Aggravated by Exposure
None known.
Emergency First Aid Procedures See below.
Eye Contact
Immediately flush eyes with plenty of water for at least 15 minutes. Hold eyelids open during
washing. See a physician if irritation occurs.
Immediately flush skin with plenty of water while removing contaminated clothing and shoes.
Thoroughly wash before reuse or discard. See a physician if irritation occurs.
Inhalation
Remove patient from contaminated area. Give oxygen if needed. See a physician if irritation of
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