

## SAFETY DATA SHEET

OSHA HCS (29 CFR 1910.1200)

### **SECTION 1: PRODUCT AND COMPANY IDENTIFICATION**

**Product identifier** 

Chemical Name Mixture

**Trade Names** The Magenta Stuff

CAS No. Mixture

Relevant identified uses of the substance or mixture and uses advised against

Identified Use(s) Swimming Pool Maintenance

Uses Advised Against None

Details of the supplier of the safety data sheet

Company Identification Jack's Magic Products, Inc.

12435 73<sup>rd</sup> Court Largo, FL 33773 United States of America

(800) 348-1656 / (727) 536-4500 Telephone

Fax (727) 532-0250

E-Mail (competent person) Regulatory@JacksMagic.com

**Emergency telephone number** 

Emergency Phone No. CHEMTREC 24 hr. 1-800-424-9300 / 1 (703) 527-3887

(Collect calls accepted)

## **SECTION 2: HAZARDS IDENTIFICATION**

### Classification of the substance or mixture

OSHA HCS (29 CFR 1910.1200)

Label elements

Hazard Symbol(s)

Eye Dam. 1



Causes serious eye damage.

Signal Word(s)

Hazard Statement(s)

**DANGER** 

Precautionary Statement(s) Wear protective gloves/protective clothing/eye protection/face protection.

Wash hands and exposed skin after use.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get immediate medical advice/attention.

IF ON SKIN: Take off immediately all contaminated clothing. Rinse skin with water/shower. If irritation (redness, rash, blistering) develops, get medical attention. Wash contaminated clothing before reuse.

IF INHALED: Treat symptomatically.

IF SWALLOWED: Rinse mouth. Get medical advice/attention if you feel unwell.

Treat symptomatically.

Other hazards None **Additional Information** None

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### **SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS**

Hazardous Ingredient(s)	*%W/W	CAS No.	Hazard Statement(s)
Component A	1 - 5 Trade Secret	Eye Irrit. 2; H319	
Component A	1-5	Trade Secret	Met. Corr. 1; H290
		Skin Corr. 1C; H314	
Component B	1 - 4	Trade Secret	Eye Dam. 1; H318
			Met. Corr. 1; H290

#### Additional Information - None

## **SECTION 4: FIRST AID MEASURES**



#### Description of first aid measures

Inhalation Not normally required. Treat symptomatically.

Skin Contact Take off immediately all contaminated clothing. Rinse skin with

water/shower. If irritation (redness, rash, blistering) develops, get medical

attention. Wash contaminated clothing before reuse.

Eye Contact Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing. Get immediate medical

advice/attention.

Ingestion Rinse mouth. Get medical advice/attention if you feel unwell. Treat

symptomatically.

Most important symptoms and effects, both

acute and delayed

Causes serious eye damage.

Indication of any immediate medical attention

and special treatment needed

None

## **SECTION 5: FIRE-FIGHTING MEASURES**

### **Extinguishing Media**

-Suitable Extinguishing Media Non-combustible. As appropriate for surrounding fire.

-Unsuitable Extinguishing Media None anticipated.
 Special hazards arising from the substance or mixture None anticipated.

Advice for fire-fighters Fire fighters should wear complete protective clothing including self-

contained breathing apparatus.

## **SECTION 6: ACCIDENTAL RELEASE MEASURES**

Personal precautions, protective equipment and emergency procedures

Do not get in eyes, on skin, or on clothing. Wear protective gloves/protective clothing/eye protection/face protection.

Environmental precautions Contain spillages with sand, earth or any suitable adsorbent

material. Prevent entry into drains.

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<sup>\*</sup> The exact percentage withheld as a trade secret in accordance with 29 CFR 1910.1200.



Methods and material for containment and cleaning up Cover spills with inert absorbent material. Transfer to a container for

disposal or recovery. Wash the spillage area with water. If possible

prevent water running into sewers.

Reference to other sections None
Additional Information None

## **SECTION 7: HANDLING AND STORAGE**

Precautions for safe handling Avoid contact with skin, eyes or clothing. Wear protective gloves/protective

clothing/eye protection/face protection.

Conditions for safe storage, including any incompatibilities

-Storage temperature Do not allow material to freeze.

-Incompatible materials Substances that react with water. Strong bases.

Specific end use(s) Swimming Pool Maintenance

### **SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

### **Control parameters**

### **Occupational Exposure Limits**

		(8hr TWA)		(STEL)		
		PEL	TLV	PEL	TLV	
SUBSTANCE.	CAS No.	(OSHA)	(ACGIH)	(OSHA)	(ACGIH)	Note:
None						

### **Exposure controls**

Appropriate engineering controls Not normally required.

Personal protection equipment

Eye/face protection Wear protective eyewear (goggles, face shield, or safety glasses).



Skin protection (Hand protection/ Other) Gloves (PVC, Neoprene, or Natural rubber).



Respiratory protection Not normally required.



Thermal hazards Not normally required.

Environmental Exposure Controls Do not allow to enter drains, sewers or watercourses.

## **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

Information on basic physical and chemical properties

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Appearance Liquid
Color. Magenta
Odor Not available
Odor Threshold (ppm) Not available
pH (Value) 2.62

 $\begin{tabular}{ll} Melting Point/Freezing Point (°C) & $\sim 0 \ (\sim 32 \ °F)$ \\ Boiling point/boiling range (°C) & $\sim 100 \ (\sim 212 \ °F)$ \\ Flash Point (°C) & Non-combustible / Non-flammable \\ \end{tabular}$ 

Evaporation Rate Similar to Water Flammability (solid, gas) Not applicable Explosive Limit Ranges Not applicable Vapour Pressure (mm Hg) Similar to Water Vapour Density (Air=1) Similar to Water

Density (g/ml)

Specific Gravity

1.096

Solubility (Water)

Solubility (Other)

Partition Coefficient (n-Octanol/water)

Not available

Not available

Auto Ignition Point (°C) Non-flammable

Decomposition Temperature (°C)

Kinematic Viscosity (cSt) @ 40°C

Explosive properties

Oxidizing properties

Not available

Similar to Water

Not explosive

Not oxidising

Other information Not available

## **SECTION 10: STABILITY AND REACTIVITY**

**Reactivity** Stable under normal conditions.

Chemical stability Stable.

Possibility of hazardous reactions

Conditions to avoid

None anticipated.

Incompatible materials.

Incompatible materials Substances that react with water. Strong bases.

Hazardous decomposition product(s) None anticipated.

### **SECTION 11: TOXICOLOGICAL INFORMATION**

Exposure routes: Skin Contact, Eye Contact

### Information on toxicological effects

Acute toxicity (calculated / estimated) Oral: LD50 >2000 mg/kg-bw

Dermal: LD50 >2000 mg/kg-bw

Irritation/Corrosivity Causes serious eye damage. Unlikely to cause skin irritation.

Sensitization It is not a skin sensitizer.

Repeated dose toxicity Not to be expected

Carcinogenicity Not to be expected

NTP	IARC	ACGIH	OSHA
No.	No.	No.	No.

Mutagenicity Not to be expected Reproductive toxicity Not to be expected

## **SECTION 12: ECOLOGICAL INFORMATION**

### **Ecotoxicity**

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Short term (estimated / calculated) LC50 (96 hour): > 100 mg/L(fish)

EC50 (48 hour): > 100 mg/L (crustacea) EC50 (96 hour): > 100 mg/L (algae)

Long Term No data

Persistence and degradability No data

Bioaccumulative potential The product has no potential for bioaccumulation.

Mobility in soilThe product has low mobility in soil.Results of PBT and vPvB assessmentNot classified as PBT or vPvB.

Other adverse effects None known.

## **SECTION 13: DISPOSAL CONSIDERATIONS**

Waste treatment methods Disposal should be in accordance with local, state or national legislation.

Consult an accredited waste disposal contractor or the local authority for

advice.

Additional Information None known.

## **SECTION 14: TRANSPORT INFORMATION**

Land transport (U.S. DOT)

UN number
Proper Shipping Name
Transport hazard class(es)
Packing group
Environmental hazards
Special precautions for user

Not classified as dangerous for transport.

### **SECTION 15: REGULATORY INFORMATION**

Safety, health and environmental regulations/legislation specific for the substance or mixture:

TSCA (Toxic Substance Control Act) - Inventory Status: All components listed or polymer exempt.

Designated Hazardous Substances and Reportable Quantities (40 CFR 302.4):

	Chemical Name	CAS No.	Typical %wt.	RQ (Pounds)		
	None					
٠,	APA 311/312 - Hazard Categories:					

## SARA 311/312 - Hazard Categories:

☐ Fire	☐ Sudden Release	☐ Reactivity		☐ Chronic (de	layed)
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## SARA 313 - Toxic Chemicals (40 CFR 372):

Chemical Name	CAS No.	Typical %wt.
None		

#### SARA 302 - Extremely Hazardous Substances(40 CFR 355):

Chemical Name	CAS No.	Typical %wt.	RQ (Pounds)	TPQ (Pounds)
None				

### Proposition 65 (California):

Chemical Name	CAS No.	Typical %wt.	Hazards
None			

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### **SECTION 16: OTHER INFORMATION**

The following sections contain revisions or new statements: 1 - 16.

Date of preparation: December 15, 2015

### Hazard Statement(s) and Risk Phrases Listed in: SECTION 2:/ SECTION 3:

### Hazard Statement(s)

- H290: May be corrosive to metals.

- H314: Causes severe skin burns and eye damage.
- H318: Causes serious eye damage.
- H319: Causes serious eye irritation.

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