



SAFETY DATA SHEET EXPOSURE MAGIC

FILE NO.: SDS-0026

SDS DATE: 06-09-2018

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

1.1 Product Identifier:

PRODUCT NAME: EXPOSURE MAGIC
SYNONYMS: NA
PRODUCT CODES: NA
CHEMICAL NAME: EXPOSURE MAGIC
CHEMICAL FAMILY: Cleaning Agent
CHEMICAL FORMULA: Proprietary
REGISTRATION # REACH: NA
CAS NUMBER: Mixture
EC NUMBER: NA
MOLECULAR MASS: NA

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

1.2.1 Relevant identified uses:
Pool & Spa
Cleansing product

1.2.2 Uses advised against: No uses advised against are known.

1.3 Details of the supplier of the Safety Data Sheet:

MANUFACTURER: Jack's Magic
DIVISION: FL
ADDRESS: Largo, FL

CHEMTREC (INCIDENT SUPPORT) PHONE: 800-424-9300
SECONDARY EMERGENCY PHONE: 727-560-3177
FAX: 727-532-0250

SECTION 1 NOTES: NA

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

2.1.1 Classification according to Federal OSHA Hazard Communication Standard 29CFR 1910-1200.
Classified as Skin Corr. 1C, Eye Dam. 1, Met. Corr. 1.

Class	Category	Hazard statements
Proprietary Blend	NA	Corrosive

2.2 Label elements: Hazard Symbol(s)





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SIGNAL WORD: DANGER

HAZARD STATEMENT(S) Causes severe skin burns and eye damage. May be corrosive to metals.

PRECAUTIONARY STATEMENT(S): Wash hands and exposed skin after use. Wear protective gloves/protective clothing/eye protection/face protection. Do not breathe dust/fume/gas/mist/vapors/spray. Take off contaminated clothing and wash before reuse. Keep only in original container.

ROUTES OF ENTRY: EYES, SKIN CONTACT, INHALATION, INGESTION.

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

IF ON SKIN: Take off immediately all contaminated clothing. Rinse skin with water/shower. Get immediate medical attention. Wash contaminated clothing before reuse.

IF INHALED: Treat symptomatically.

IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. Get immediate medical attention.

POTENTIAL HEALTH EFFECTS

ACUTE HEALTH HAZARDS: NA

CHRONIC HEALTH HAZARDS:

CARCINOGENIC EFFECTS: Not available.

MUTAGENIC EFFECTS: Not available.

TERATOGENIC EFFECTS: Not available.

DEVELOPMENTAL TOXICITY: Not available.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: None Known

Components of this product contain no known Carcinogenic agents.

2.3 Other hazards: No other data available.

SECTION 2 NOTES: NA

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 INGREDIENTS:

Components	CAS No.	% WT
Proprietary Formula	Trade Secret	C≥25%
Proprietary Surfactants & Inerts	Trade Secret	Balance

SECTION 3 NOTES: Specific identification & percentage of composition is being withheld as a trade secret in accordance with 29CFR1910.1200.



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SECTION 4: FIRST AID MEASURES

4.1 Description of First Aid measures:

General:

Check the vital functions.
Unconscious: maintain adequate airway and respiration.
Respiratory arrest: artificial respiration or oxygen.
Cardiac arrest: perform resuscitation. Victim conscious with labored breathing: have seated.
Victim in shock: on his back with legs slightly raised.
Vomiting: prevent asphyxia/aspiration pneumonia. Prevent cooling by covering the victim (no warming up). Keep watching the victim.
Give psychological aid. Keep the victim calm, avoid physical strain.
Depending on the victim's condition: transport victim to doctor/hospital.

INHALATION:

If inhaled, remove to fresh air. Treat symptomatically.

SKIN:

In case of contact remove contaminated clothing/shoes immediately, flush skin with plenty of water for at least 15 minutes. Cover the irritated skin with an emollient. Cold water may be used. Wash clothing before reuse. Thoroughly clean shoes before reuse. Seek medical attention immediately. *Acute symptoms after contact: No significant irritation.*

EYES:

Rinse cautiously with plenty of water for at least 15 minutes. Do not apply neutralizing agents. Check for and remove any contact lenses, if safe to do so, after 1-2 minutes of rinsing. In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Cold water may be used. Get medical attention immediately. *Acute symptoms after contact: inflammation/damage to eye tissue. Corrosion of the eye tissue.*

INGESTION:

Rinse mouth with water. If ingested, give lots of water to drink. Do NOT induce vomiting unless directed to do so by medical professional. Never give anything by mouth to an unconscious person. Contact a physician immediately. Loosen tight clothing such as a collar, tie, belt or waistband. *Acute symptoms after contact: Nausea. Vomiting.*

4.2 Most important symptoms and effects, both acute and delayed:

Aside from the information found under First Aid measures (above) and indication of immediate medical attention and special treatment needed (below), any additional important symptoms and effects are described in Section 11: Toxicology Information.

4.3 Indication of any immediate medical attention and special treatment needed.

None Specific. Treatment of exposure should be directed at the control of symptoms and the clinical condition of the patient.

NOTES TO PHYSICIANS OR FIRST AID PROVIDERS: No further information Available.

SECTION 4 NOTES: NA

SECTION 5: FIRE-FIGHTING MEASURES

5.1 Extinguishing media

5.1.1 SUITABLE EXTINGUISHING MEDIA: Large quantity of water. Dry chemical fire extinguishers. Carbon dioxide fire extinguishers.
5.1.2 UNSUITABLE EXTINGUISHING MEDIA: None Known.

5.2 Special hazards arising from the substance or mixture:

Hazardous combustion products: NA

5.3 Advise for firefighters:



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- 5.3.1 SPECIAL FIRE FIGHTING PROCEDURES:** Should wear complete protective clothing including SCBA. Gloves, safety glasses, Protective clothing. Heat/Fire Exposure: compressed air/oxygen apparatus.
- 5.3.2 UNUSUAL FIRE AND EXPLOSION HAZARDS:** No known unusual fire warnings.

5.3 Special Protective equipment for firefighters:

Wear positive-pressure self-contained breathing apparatus (SCBA) and protective fire fighting clothing (includes fire fighting helmet, coat, trousers, boots and gloves). Avoid contact with this material during fire fighting operations. If contact is likely, change to full chemical resistant fire fighting clothing with SCBA and fight fire from remote location. For protective equipment in post-fire or non-fire clean-up situations, refer to the relevant sections.

SECTION 5 NOTES: NA

FLASH POINT: NA

METHOD USED: NA

AUTOIGNITION TEMPERATURE: Not Applicable

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES:

Prevent contact with eyes, skin, or clothing. Wear protective gloves, protective clothing, eye protection, face protection. Do NOT breathe dust, fume, gas mist, vapors, or spray. Avoid use in area with open flames.

6.1.1 Protective equipment for non-emergency personnel.

For personal protection see section 8. Persons not wearing appropriate protective gear should be excluded from area of spill until clean-up has been completed.

6.1.1 Protective equipment for emergency responders.

Gloves. Safety glasses. Protective clothing. For suitable protective clothing: see section 8.

6.2 ENVIRONMENTAL PRECAUTIONS:

Prevent spreading concentrate solution over a wide area (e.g. by containment or oil barriers). Do not let product enter drains. Do not flush into surface water or sanitary sewer system. Spilled material must be collected and properly disposed of. Never return spill material to its original container. Clean contaminated surfaces with plenty of water. Wash clothing and equipment after handling.

6.3 METHODS FOR CONTAINMENT & CLEAN-UP:

Plug the leak(s), cut off supply of spill. Dam up and soak up with inert absorbent material. (e.g. sand, silica gel, acid binder, universal binder, sawdust, clay-bases granular). Keep in suitable, closed containers for disposal.

SECTION 6 NOTES: Containers may be hazardous when empty, since they may retain product residues (vapor, liquid and/or solid). Comply with all applicable federal, state, and local regulations for clean-up and disposal methods. **See section 13.**

SECTION 7: HANDLING AND STORAGE

7.1 HANDLING:

Avoid contact with eyes, skin and clothing. Keep container tightly closed. Avoid ingestion and inhalation. Keep away from open flames. Wash thoroughly after handling. Remove contaminated clothing and wash before reuse. Use only in a well-ventilated area. Minimize dust generation and accumulation.



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7.2 STORAGE:

7.2.1 – Safe storage requirements:

Store in a cool, dry, ventilated area. Keep from freezing or away from open flames/heat. Keep only in original (labeled) container. Meet all state and local legal requirements.

7.2.2 – Avoid danger/incompatible:

Substances that react to water. Strong Bases.

7.2.3 Non-suitable packaging material: NA

OTHER PRECAUTIONS: Containers of this material may be hazardous when emptied. Since emptied containers retain product residues (vapor, liquid and/or solid), all hazard precautions given in the data sheet must be observed.

SECTION 7 NOTES: NA

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control Parameters:

8.1.1 Occupational exposure:

a) Occupational exposure limit values:

If values are available they will be listed below.

b) National biological limit values:

If values are available they will be listed below.

8.1.2 Sampling methods: NA

8.1.3 Applicable limit values when using the substance or mixture as intended.

If values are available they will be listed below.

8.1.4 DNEL/PNEC values

DNEL – Workers

Effect Level (DNEL/DMEL)	Type	Value	Remarks
DNEL	Long-term local effects: inhalation	N/A	
	Long-term local effects: dermal	N/A	
	Acute local effects: dermal	N/A	

DNEL – General Population

Effect Level (DNEL/DMEL)	Type	Value	Remarks
DNEL	Long-term local effects: dermal	N/A	
	Acute local effects: dermal	N/A	

8.2 Exposure control:

These recommendations provide general guidance for handling this product. Personal protective equipment should be selected for individual applications and should consider factors which affect exposure potential, such as handling practices, chemical concentrations and ventilation. It is ultimately the responsibility of the employer to follow regulatory guidelines established by local authorities.

8.2.1 Appropriate engineering controls:

Avoid raising dust. Keep away from naked flame/heat. Always handle in well ventilated area.

8.2.2 Individual protection measures, such as personal protective equipment

Observe normal hygiene standards. Keep container tightly closed. Do not eat, drink or smoke in work areas.

a) Respiratory protection.



Not normally required.



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b) Eye Protection



Wear chemical splash goggles or face shield when there is potential for exposure of the eyes or face to liquid, vapor or mist. Maintain eye wash station in immediate work area.

c) Skin protection (Hand protection)



Wear appropriate chemical impervious clothing, gloves and boots whenever there is potential for skin contact with product (PVC or Rubber). Launder clothing before reuse. Maintain safety shower at all locations where skin contact is imminent. Contact your local safety equipment supplier to assist the facility in determining proper selection of personal protective equipment for the applications/operations present at your facility. Wear resistant gloves (consult your safety equipment supplier). Discard gloves that show tears, pinholes, or signs of wear.

d) Thermal Protection

Not normally required.

8.2.3 Environmental exposure controls:

See section 6 and 13.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Aprons are to be worn if material is likely to splash, spill, produce a mist, vapor, dust or spray.

EXPOSURE GUIDELINES: Mechanical ventilation systems used to ventilate corrosive storage or process areas in areas, such as manufacturing, should be designed with components that are corrosion resistant.



PPE Pictograms:

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information: Physical and chemical properties.

APPEARANCE: Amber Liquid
ODOR: NA
PHYSICAL STATE: Liquid.
pH AS SUPPLIED: 0.7 +/- 2% @ 20 ° C
pH (1% Solution in H₂O): NA
BOILING POINT: ~212° F (100° C)
FLASH POINT: Non-combustible / Non-flammable
MELTING POINT: NA
FREEZING POINT: 32° F (0 C)
VAPOR PRESSURE (kPa): Similar to water
VAPOR DENSITY (AIR = 1): Similar to water
SPECIFIC GRAVITY (H₂O = 1): NA
EVAPORATION RATE: Similar to water
SOLUBILITY IN WATER: Soluble
PERCENT VOLATILE BY WEIGHT %: ~50%



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PERCENT VOLATILE: > 1% by vol @ 20° C
VOLATILE ORGANIC COMPOUNDS (VOC): NA
MOLECULAR WEIGHT: 19.22 g/mole

SECTION 9 NOTES: NA

SECTION 10: STABILITY AND REACTIVITY

10.1 REACTIVITY:

Will react with oxidizers.

10.2 STABILITY:

Stable under normal use and temperature conditions, up to 110 C (230 F).

10.3 HAZARDOUS POLYMERIZATION:

Not Available.

10.4 CONDITIONS TO AVOID (STABILITY):

Incompatible materials. This material can be extremely hazardous in contact with chlorates or nitrates and strong bases. Material is acidic. Contact with hydrochloridtes will liberate toxic gases. Contact with alkaline materials will generate heat.

10.5 INCOMPATIBILITY:

Strong oxidizing agents.

10.6 HAZARDOUS DECOMPOSITION OR BY-PRODUCTS:

No known decomposition information is available.

SECTION 10 NOTES: NA

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects:

11.1.1 Test results

a) ACUTE TOXICOLOGICAL: NA

b) CORROSION / IRRITATION: NA

c) RESPIRATORY OR SKIN SENSITIVITY: NA

d) SPECIFIC TARGET ORGAN TOXICITY: NA

SECTION 11 NOTES: NA



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SECTION 12: ECOLOGICAL INFORMATION

BIODEGRADABILITY: No Data Available

NTP No.	IARC No.	ACGIH No.	OSHA No.
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12.1 Acute Toxicology

Acute TOXICITY (Calculated/estimated):

Oral: LD50 >2000 mg/kg-bw
Dermal: LD50 >2000 mg/kg-bw

Irritation/Corrosivity:

Causes severe skin burns and eye damage.

Sensitization:

It is not a skin sensitizer.

Repeated dose toxicity: Not to be expected.

Carcinogenicity: Not to be expected.

FRESH WATER INVERTEBRATES: No Data Available. SALT WATER: No Data Available
*Conclusion: No Data Available.

Ecotoxicity:

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.

12.2 Resistance to degradability

Biodegradability: No Data Available.

12.3 Bioaccumulative potential: No known potential.

12.4 Mobility in soil

Low mobility in soil.

12.5 Results of PBT and vPvB assessment:

Not classified.

SECTION 12 NOTES: NA.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 WASTE DISPOSAL METHOD:

Waste must be disposed of in accordance with federal, state and local environmental control regulations. Remove to an authorized plant for destruction, neutralization and elimination of hazardous waste. Hazardous waste shall not be mixed together with other waste or other types of hazardous waste, if it may entail a risk of pollution or create problems for future management of the waste.

SECTION 13 NOTES: Use 40 CFR 261.3 to determine proper EPA hazard classification and proper disposal method.



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SECTION 14: TRANSPORT INFORMATION

ROAD - U.S. DEPARTMENT OF TRANSPORTATION:
Non-Hazardous Material – Not regulated by D.O.T.

WATER TRANSPORTATION:
Consult Jack's Magic for instructions before shipping by water.

RAIL (RID) TRANSPORTATION:
Consult Jack's Magic for instructions before shipping by rail.

AIR (ICAO-TI/IATA-DGR) TRANSPORTATION:
Consult Jack's Magic for instructions before shipping by air.

OTHER AGENCIES: NA

SECTION 14 NOTES:

SECTION 15: REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS

TSCA (TOXIC SUBSTANCE CONTROL ACT): NOT REGULATED

CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT): NOT REGULATED

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT): NOT REGULATED

311/312 HAZARD CATEGORIES: Immediate (Acute)

313 REPORTABLE INGREDIENTS: NOT REGULATED

302 REPORTABLE INGREDIENTS: NOT REGULATED

Proposition 65 (California): NOT REGULATED

INTERNATIONAL REGULATIONS: NA

SECTION 15 NOTES: NA

SECTION 16: OTHER INFORMATION

REFERENCES: Information based on classification according to Raw Chemical Suppliers SDS sheets (2008/2014)

PREPARATION INFORMATION CREATED: 03/22/2016 **LAST UPDATED:** 06/09/2018

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THE MAGENTA STUFF

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 rd Court Largo, FL 33773 United States of America
Telephone	(800) 348-1656 / (727) 536-4500
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)
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SECTION 2: HAZARDS IDENTIFICATION

Classification of the substance or mixture

OSHA HCS (29 CFR 1910.1200)	Eye Dam. 1
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Label elements

Hazard Symbol(s)



Signal Word(s)

DANGER

Hazard Statement(s)

Causes serious eye damage.

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)
Proprietary tricarboxylic acid	1 - 5	Trade Secret	Eye Irrit. 2; H319 Met. Corr. 1; H290
Polymaleic acid polymer	1 - 4	Trade Secret	Skin Corr. 1C; H314 Eye Dam. 1; H318 Met. Corr. 1; H290

Additional Information – None

* The exact percentage withheld as a trade secret in accordance with 29 CFR 1910.1200.

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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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

SUBSTANCE.	CAS No.	(8hr TWA)		(STEL)		Note:
		PEL (OSHA)	TLV (ACGIH)	PEL (OSHA)	TLV (ACGIH)	
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
Melting Point/Freezing Point (°C)	~ 0 (~ 32 °F)
Boiling point/boiling range (°C)	~ 100 (~212 °F)
Flash Point (°C)	Non-combustible / Non-flammable
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)	Not available
Specific Gravity	1.096
Solubility (Water)	Miscible
Solubility (Other)	Not available
Partition Coefficient (n-Octanol/water)	Not available
Auto Ignition Point (°C)	Non-combustible / Non-flammable
Decomposition Temperature (°C)	Not available
Kinematic Viscosity (cSt) @ 40°C	Similar to Water
Explosive properties	Not explosive
Oxidizing properties	Not oxidising
Other information	Not available

SECTION 10: STABILITY AND REACTIVITY

Reactivity	Stable under normal conditions.
Chemical stability	Stable.
Possibility of hazardous reactions	None anticipated.
Conditions to avoid	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 soil

The product has low mobility in soil.

Results of PBT and vPvB assessment

Not 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

Not classified as dangerous for transport.

Proper Shipping Name

Transport hazard class(es)

Packing group

Environmental hazards

Special precautions for user

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	-----	-----	-----

SARA 311/312 - Hazard Categories:

Fire Sudden Release Reactivity Immediate (acute) Chronic (delayed)

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	-----	-----	-----



THE MAGENTA STUFF

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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