Issuing Date No data available

SAFETY DATA SHEET

Revision Date 31-Mar-2016

Revision Number 1



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1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product identifier	
Product Name	Homebright Magic Eraser Pads
Other means of identification	
Synonyms	None
Recommended use of the chemical	and restrictions on use
Recommended Use	Wipes, Cleaning (with Chemical)
Uses advised against	No information available
Details of the supplier of the safety	data sheet
Supplier Name	Ningbo Rejoice I/E Co., Ltd.
Supplier Address	Rm402, Unit 4, North Bank Fortune Centre,Jiangbei,Ningbo,315020,China Ningbo Zhejiang 315020 CN
Supplier Phone Number	Phone:0086-574-87170403 Fax:0086-574-87170180
Supplier Email	powerwell2000@hotmail.com
Emergency telephone number	
Company Emergency Phone Number	0086-13586668388

2. HAZARDS IDENTIFICATION

Classification

This chemical is not considered hazardous by the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200).

GHS Label elements, including precautionary statements



Emergency Overview

The product contains no substances which at their given concentration, are considered to be hazardous to health.

 Appearance
 Blue
 Physical state
 Solid
 Odor
 Fragranced

 Precautionary
 Statements - Prevention
 None
 Precautionary
 Statements - Response
 None

 Precautionary
 Statements - Response
 Precautionary
 Statements - Storage
 None

 Precautionary
 Statements - Disposal
 None
 None
 None

 Hazards not otherwise classified (HNOC)
 Hazards not otherwise classified (HNOC)
 Hazards not otherwise classified (HNOC)
 Hazards not otherwise classified (HNOC)

Not applicable

<u>Unknown Toxicity</u> 31.7 % of the mixture consists of ingredient(s) of unknown toxicity

Other information

May cause slight eye irritation

Interactions with Other Chemicals

No information available.

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical name	CAS No	Weight-%	Trade Secret
Glyceryl stearate	31566-31-1	1 - 5	*
Glycerin	56-81-5	1 - 5	*
Sodium carbonate	497-19-8	1 - 5	*

*The exact percentage (concentration) of composition has been withheld as a trade secret

4. FIRST AID MEASURES

First aid measures

Eye contact	Rinse thoroughly with plenty of water, also under the eyelids. If symptoms persist, call a physician.
Skin contact	Wash with soap and water.
Inhalation	Remove to fresh air.



Ingestion	Rinse mouth immediately and drink plenty of water. Never give anything by mouth to an unconscious person.	
Most important symptoms and effects, both acute and delayed		
Most Important Symptoms and Effects	No information available.	
Indication of any immediate medical attention and special treatment needed		
Notes to Physician	Treat symptomatically.	
5. FIRE-FIGHTING MEASURES		
Suitable Extinguishing Media Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.		

Unsuitable extinguishing media

CAUTION: Use of water spray when fighting fire may be inefficient.

Specific hazards arising from the chemical

No information available.

Hazardous Combustion Products

Carbon oxides.

Explosion Data Sensitivity to Mechanical Impact No.

Sensitivity to Static Discharge No.

Protective equipment and precautions for firefighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautions	Avoid contact with eyes.
Environmental precautions	
Environmental precautions Methods and material for containme	Refer to protective measures listed in Sections 7 and 8.
Methods for containment	Prevent further leakage or spillage if safe to do so.
Methods for cleaning up	Pick up and transfer to properly labeled containers.



7. HANDLING AND STORAGE

Precautions for safe handling

Handling

Handle in accordance with good industrial hygiene and safety practice. Avoid contact with eyes.

Conditions for safe storage, including any incompatibilities

Storage Keep container tightly closed.

Incompatible Products

None known based on information supplied.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

Exposure Guidelines

Chemical name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Glyceryl stearate 31566-31-1	TWA: 10 mg/m ³ except stearates of toxic metals	-	
Glycerin 56-81-5	TWA: 10 mg/m³ mist	TWA: 15 mg/m ³ mist, total particulate TWA: 5 mg/m ³ mist, respirable fraction (vacated) TWA: 10 mg/m ³ mist, total particulate (vacated) TWA: 5 mg/m ³ mist, respirable fraction	

ACGIH TLV: American Conference of Governmental Industrial Hygienists - Threshold Limit Value OSHA PEL: Occupational Safety and Health Administration - Permissible Exposure Limits NIOSH IDLH Immediately Dangerous to Life or Health

Vacated limits revoked by the Court of Appeals decision in AFL-CIO v. OSHA, 965 F.2d 962 **Other Exposure Guidelines** (11th Cir., 1992) Appropriate engineering controls Showers **Engineering Measures** Eyewash stations Ventilation systems Individual protection measures, such as personal protective equipment No special protective equipment required. Eye/face protection Skin and body protection No special protective equipment required. No protective equipment is needed under normal use conditions. If exposure limits are **Respiratory protection** exceeded or irritation is experienced, ventilation and evacuation may be required. Handle in accordance with good industrial hygiene and safety practice. **Hygiene Measures** 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical and Chemical Properties

Physical state Appearance Color	Solid Blue No information available	Od Od
Property_	<u>Values</u>	Re
рН	No data available	No
Melting / freezing point	No data available	No
Boiling point / boiling range	No data available	No
Flash Point	No data available	No
Evaporation Rate	No data available	No
Flammability (solid, gas)	No data available	No
Flammability Limit in Air		
Upper flammability limit	No data available	
Lower flammability limit	No data available	
Vapor pressure	No data available	No
Vapor density	No data available	No
Specific Gravity	No data available	No
Water Solubility	Soluble (> .?%)	No
Solubility in other solvents	No data available	No
Partition coefficient: n-octanol/wa	aterNo data available	No
Autoignition temperature	No data available	No
Decomposition temperature	No data available	No
Kinematic viscosity	No data available	No
Dynamic viscosity	No data available	No
Explosive properties	No data available	
Oxidizing properties	No data available	
Other Information		
Softening Point	No data available	
VOC Content (%)	No data available	
Particle Size	No data available	

Odor Odor Threshold

Remarks Method None known None known None known None known None known

None known None known None known None known None known None known None known None known None known Fragranced No information available

10. STABILITY AND REACTIVITY

Reactivity

No data available.

Particle Size Distribution

<u>Chemical stability</u> Stable under recommended storage conditions.

Possibility of Hazardous Reactions None under normal processing.

Hazardous Polymerization Hazardous polymerization does not occur.

Conditions to avoid

None known based on information supplied.

Incompatible materials

None known based on information supplied.

Hazardous Decomposition Products

Carbon oxides.

11. TOXICOLOGICAL INFORMATION



Information on likely routes of exposure

Product Information

Inhalation	Specific test data for the substance or mixture is not available.
Eye contact	Specific test data for the substance or mixture is not available.
Skin contact	Specific test data for the substance or mixture is not available.
Ingestion	Specific test data for the substance or mixture is not available.

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Component Information

Chemical name	Oral LD50	Dermal LD50	Inhalation LC50
Glycerin 56-81-5	= 12600 mg/kg (Rat)	> 10 g/kg (Rabbit)	> 570 mg/m³(Rat)1 h
Sodium carbonate 497-19-8	= 4090 mg/kg (Rat)	-	= 2300 mg/m³(Rat)2 h

Information on toxicological effects

Symptoms	No information available.		
Delayed and immediate effects as v	well as chronic effects from short and long-term exposure		
Sensitization	No information available.		
Mutagenic Effects	No information available.		
Carcinogenicity	Contains no ingredient listed as a carcinogen.		
Reproductive toxicity	No information available.		
STOT - single exposure	No information available.		
STOT - repeated exposure	No information available.		
Chronic Toxicity	No known effect based on information supplied.		
Target Organ Effects	Eyes. Kidney. Respiratory system. Skin.		
Aspiration Hazard	No information available.		
Numerical measures of toxicity Product Information			

The following values are calculated based on chapter 3.1 of the GHS document

ATEmix (inhalation-dust/mist) 60.42 mg/l



12. ECOLOGICAL INFORMATION

Ecotoxicity

The environmental impact of this product has not been fully investigated.

Chemical name	Toxicity to Algae	Toxicity to Fish	Toxicity to Microorganisms	Daphnia Magna (Water Flea)
Glycerin 56-81-5		96h LC50: 51 - 57 mL/L (Oncorhynchus mykiss)		24h EC50: > 500 mg/L
Sodium carbonate 497-19-8	120h EC50: = 242 mg/L (Nitzschia)	96h LC50: = 300 mg/L (Lepomis macrochirus) 96h LC50: 310 - 1220 mg/L (Pimephales promelas)		48h EC50: = 265 mg/L

Persistence and Degradability

No information available.

Bioaccumulation

Chemical name	Log Pow
Glycerin	-1.76
56-81-5	

Other adverse effects

No information available.

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Disposal methods	This material, as supplied, is not a hazardous waste according to Federal regulations (40 CFR 261). This material could become a hazardous waste if it is mixed with or otherwise comes in contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Consult the appropriate state, regional, or local regulations for additional requirements.
Contaminated Packaging	Dispose of contents/containers in accordance with local regulations.

California Hazardous Waste Codes 561

This product contains one or more substances that are listed with the State of California as a hazardous waste.

Chemical name	California Hazardous Waste
Sodium carbonate	Corrosive
497-19-8	

14. TRANSPORT INFORMATION

<u>DOT</u>	NOT REGULATED
Proper Shipping Name	NON REGULATED
Hazard Class	N/A
TDG	Not regulated



	15. REGULATORY INFORMATION
ADN	Not regulated
ADR	Not regulated
<u>RID</u>	Not regulated
IMDG/IMO Hazard Class	Not regulated N/A
IATA Proper Shipping Name Hazard Class	Not regulated NON REGULATED N/A
ICAO	Not regulated
MEX	Not regulated

International Inventories

TSCA DSL Complies All components are listed either on the DSL or NDSL.

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

US Federal Regulations

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

SARA 311/312 Hazard Categories	
Acute Health Hazard	No
Chronic Health Hazard	No
Fire Hazard	No
Sudden release of pressure hazard	No
Reactive Hazard	No

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

US State Regulations

California Proposition 65

This product does not contain any Proposition 65 chemicals.

U.S. State Right-to-Know Regulations



Chemical name	New Jersey	Massachusetts	Pennsylvania	Rhode Island	Illinois
Glycerin 56-81-5	Х	Х	Х	Х	
Sodium hydroxide 1310-73-2	Х	Х	Х	Х	

International Regulations

Mexico

National occupational exposure limits

Chemical name		Carcinogen Status Exposure Limits	
Glycerin		- 10mg/m³ (mist) TWA	

Mexico - Occupational Exposure Limits - Carcinogens

Canada

WHMIS Hazard Class Not determined

16. OTHER INFORMATION				
NFPA	Health Hazards 1	Flammability 0	Instability 0	Physical and Chemical Hazards
HMIS	Health Hazards 1	Flammability 0	Physical Hazard 0	Personal Protection X
Prepared By	Product Stewardship 23 British American Blvd. Latham, NY 12110 1-800-572-6501			
Revision Date	31-Mar-2016			
Revision Note	No information available			

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text

End of Safety Data Sheet

