

# SAFETY DATA SHEET

23941-XXXX

# Section 1. Identification

Product name : Magical Liquid

Material uses : Not available.

Manufacturer : Newell Brands, Inc.

3500 Lacey Road, 10th Floor Downers Grove, IL 60515

USA

800-323-0749 or 630-829-2500

Emergency telephone number (with hours of

number (with hours of operation)

: CHEMTREC (U.S. and Canada) 1-800-424-9300

# Section 2. Hazards identification

OSHA/HCS status

: While this material is not considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200), this SDS contains valuable information critical to the safe handling and proper use of the product. This SDS should be retained and available for employees and other users of this product.

Classification of the substance or mixture

: Not classified.

**GHS label elements** 

Signal word : Not applicable

Hazard statements : No known significant effects or critical hazards.

**Precautionary statements** 

Prevention : Not applicable.

Response : Not applicable.

Storage : Not applicable.

Disposal : Not applicable.

Hazards not otherwise : None known.

classified

# Section 3. Composition/information on ingredients

Substance/mixture : Mixture

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

Occupational exposure limits, if available, are listed in Section 8.

There are no ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

#### magical Liquid

# Section 4. First aid measures

#### Description of necessary first aid measures

Eye contact : Immediately flush eyes with plenty of water, occasionally lifting the upper and lower

eyelids. Check for and remove any contact lenses. Get medical attention if irritation

occurs.

Inhalation : Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get

medical attention if symptoms occur.

Skin contact : Flush contaminated skin with plenty of water. Remove contaminated clothing and

shoes. Get medical attention if symptoms occur.

Ingestion : Wash out mouth with water. Remove victim to fresh air and keep at rest in a position

comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur.

#### Most important symptoms/effects, acute and delayed

#### Potential acute health effects

Eye contact
 Inhalation
 No known significant effects or critical hazards.
 Skin contact
 No known significant effects or critical hazards.
 Ingestion
 No known significant effects or critical hazards.
 No known significant effects or critical hazards.

#### Over-exposure signs/symptoms

Eye contact: No specific data.Inhalation: No specific data.Skin contact: No specific data.Ingestion: No specific data.

# Indication of immediate medical attention and special treatment needed, if necessary

Notes to physician : Treat symptomatically. Contact poison treatment specialist immediately if large

quantities have been ingested or inhaled.

Specific treatments : No specific treatment.

Protection of first-aiders : No action shall be taken involving any personal risk or without suitable training.

# See toxicological information (Section 11)

# Section 5. Fire-fighting measures

# **Extinguishing media**

Suitable extinguishing

media

: Use an extinguishing agent suitable for the surrounding fire.

Unsuitable extinguishing

media

: None known.

Specific hazards arising from the chemical

: In a fire or if heated, a pressure increase will occur and the container may burst.

Hazardous thermal decomposition products

: Decomposition products may include the following materials:

carbon dioxide carbon monoxide metal oxide/oxides

Special protective actions for fire-fighters

Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable

Special protective :

Fire-fighters should wear appropriate protective equipment and self-contained breathing

equipment for fire-fighters:3941-1004, apparatus (SGBA) with a full face-piece, operated in positive pressure mode. Page 2 of 22

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# Section 6. Accidental release measures

# Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

: No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Put on appropriate personal protective equipment.

For emergency responders : If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For nonemergency personnel".

**Environmental precautions** 

: Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

# Methods and materials for containment and cleaning up

Small spill

: Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

Large spill

: Stop leak if without risk. Move containers from spill area. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

# Section 7. Handling and storage

#### Precautions for safe handling

Protective measures

- Advice on general occupational hygiene
- : Put on appropriate personal protective equipment (see Section 8).
- : Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

including any incompatibilities

Conditions for safe storage, : Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

# Section 8. Exposure controls/personal protection

# Control parameters

Occupational exposure limits

None.

Appropriate engineering controls

- : Good general ventilation should be sufficient to control worker exposure to airborne contaminants.
- **Environmental exposure** controls
- : Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

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# Section 8. Exposure controls/personal protection

Hygiene measures

: Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.

Eye/face protection

: Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with sideshields.

Skin protection

Hand protection

: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary.

**Body protection** 

: Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

Other skin protection

Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

Respiratory protection

Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.

# Section 9. Physical and chemical properties

**Appearance** 

Physical state : Liquid. Not available. Color Not available. Odor Not available. **Odor threshold** 

: Not available. рΗ Not available. **Melting point Boiling point** Not available. Flash point : Not available. : Not applicable. **Burning time Burning rate** Not applicable. Not available. **Evaporation rate** : Not available. Flammability (solid, gas) : Not available. Lower and upper explosive

(flammable) limits

: Not available. Vapor pressure Vapor density Not available. Not available. Relative density Not available. Solubility Not available. Solubility in water Partition coefficient: n-Not available.

octanol/water

: Not available. **Auto-ignition temperature** : Not available. **Decomposition temperature** Not available. SADT

Not available.

Viscosity : Not available: | Not availab

Aerosol product

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# Section 10. Stability and reactivity

Reactivity : No specific test data related to reactivity available for this product or its ingredients.

Chemical stability : The product is stable.

Possibility of hazardous

reactions

: Under normal conditions of storage and use, hazardous reactions will not occur.

Conditions to avoid : No specific data.

Incompatible materials : No specific data.

Hazardous decomposition

nroducts

: Under normal conditions of storage and use, hazardous decomposition products should

not be produced.

# Section 11. Toxicological information

# Information on toxicological effects

#### **Acute toxicity**

No known significant effects or critical hazards.

#### Irritation/Corrosion

No known significant effects or critical hazards.

#### **Sensitization**

No known significant effects or critical hazards.

#### **Mutagenicity**

No known significant effects or critical hazards.

#### Carcinogenicity

No known significant effects or critical hazards.

### Reproductive toxicity

No known significant effects or critical hazards.

## **Teratogenicity**

No known significant effects or critical hazards.

# Specific target organ toxicity (single exposure)

No known significant effects or critical hazards.

# Specific target organ toxicity (repeated exposure)

No known significant effects or critical hazards.

# Aspiration hazard

No known significant effects or critical hazards.

Information on the likely

routes of exposure

: Not available.

# Delayed and immediate effects and also chronic effects from short and long term exposure

#### Short term exposure

Potential immediate :

: Not available.

effects

Potential delayed effects : Not available.

LEONO (1287) 19X POSTURO 3941-1003, 23941-1004, 23941-1005, 23941-1007, 23941-1008, 23941-1009, 23941-1010, 23941-1011, 23941-1012, 23941-1014, 23941-1015

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# Section 11. Toxicological information

Potential immediate : Not available.

Potential delayed effects : Not available.

Potential chronic health effects

General : No known significant effects or critical hazards.

Carcinogenicity : No known significant effects or critical hazards.

Mutagenicity : No known significant effects or critical hazards.

Teratogenicity : No known significant effects or critical hazards.

Developmental effects : No known significant effects or critical hazards.

Fertility effects : No known significant effects or critical hazards.

# **Numerical measures of toxicity**

## Acute toxicity estimates

Route	ATE value
Oral	301433.8 mg/kg

: No known significant effects or critical hazards.

# Section 12. Ecological information

#### **Toxicity**

No known significant effects or critical hazards.

#### Persistence and degradability

No known significant effects or critical hazards.

# Bioaccumulative potential

Other adverse effects

There are no data available on the mixture itself.

# Section 13. Disposal considerations

# Disposal methods

: The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

# Section 14. Transport information

#### Magical Liquid

# Section 14. Transport information

	DOT Classification	TDG Classification	Mexico Classification	IMDG	IATA
UN number	Not regulated.	Not regulated.	Not regulated.	Not regulated.	Not regulated.
UN proper shipping name	Not available.	Not available.	Not available.	Not available.	Not available.
Transport hazard class(es)	Not available.	Not available.	Not available.	Not available.	Not available.
Packing group	-	-	-	-	-
Environmental hazards	No.	No.	No.	No.	No.
Additional information	-	-	•	-	-

Special precautions for user : Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

# Section 15. Regulatory information

: United States inventory (TSCA 8b): All components are listed or exempted. U.S. Federal regulations

**SARA 311/312** 

Classification : Not applicable. Composition/information on ingredients

No products were found.

## California Prop. 65

This product does not contain Chemicals known to State of California to cause cancer, birth defects, or reproductive harm.

<u>Canada</u>

WHMIS (Canada) : Not controlled under WHMIS (Canada).

**Canadian lists** 

Canadian NPRI : None of the components are listed. **CEPA Toxic substances** : None of the components are listed. Canada inventory : All components are listed or exempted.

# Section 16. Other information

**History** 

Date of issue/Date of : 6/8/2017

revision

Date of previous issue : 4/10/2017

Version : 2

Prepared by : Product Safety.

#### magical Liquid

# Section 16. Other information

Key to abbreviations

: ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor

GHS = Globally Harmonized System of Classification and Labelling of Chemicals

IATA = International Air Transport Association IMDG = International Maritime Dangerous Goods

LogPow = logarithm of the octanol/water partition coefficient

UN = United Nations

 ${\Bbb V}$  Indicates information that has changed from previously issued version.

Since the user's working conditions are not known by us, the information supplied on this safety data sheet is based on our current level of knowledge and on national and community regulations. The mixture must not be used for other uses than those specified in section 1 without having first obtained written handling instructions. It is at all times the responsibility of the user to take all necessary measures to comply with legal requirements and local regulations. The information in this safety data sheet must be regarded as a description of the safety requirements relating to the mixture and not as a guarantee of the properties thereof.



# Safety Data Sheet

#### Material Name: Elmer's Clear School Glue

Section 1 - PRODUCT AND COMPANY IDENTIFICATION

**Material Name** 

Elmer's Clear School Glue

**Trade Names** 

Elmer's Clear School Glue

Synonyms

E305, E309, E60305, E65001, E309, E6309T

**Product Use** 

adhesives

Restrictions on Use

None known.

Details of the supplier of the safety data sheet

Newell Office Brands Product of Newell Office Brands, Inc. 6655 Peachtree Dunwoody Rd. NE Atlanta, GA 30328 www.elmers.com Phone: 1.888.435.6377

Emergency Phone #: 1.888.516.2502

Section 2 - HAZARDS IDENTIFICATION

Classification in accordance with paragraph (d) of 29 CFR 1910.1200.

None needed according to classification criteria

# **GHS Label Elements**

# Symbol(s)

None needed according to classification criteria

None needed according to classification criteria

#### Hazard Statement(s)

None needed according to classification criteria.

# Precautionary Statement(s)

CAS

None needed according to classification criteria.

None needed according to classification criteria.

# Storage

None needed according to classification criteria.

# Disposal

Dispose of contents/container in accordance with local/regional/national/international regulations.

# Section 3 - COMPOSITION / INFORMATION ON INGREDIENTS

CAS	Component Name	Percent	
	_! <u></u>		

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Print date: 2017-03-22



# Safety Data Sheet

Material Name: Elmer's Clear School Glue

SDS ID: SDS-65

NA

Non-hazardous substance

100

# Section 4 - FIRST AID MEASURES

#### Inhalation

If adverse effects occur, remove to uncontaminated area. If discomfort persists, contact a physician.

#### Skir

If on skin, wash immediately with plenty of soap and water. Get medical attention if irritation develops.

#### Eyes

Remove contact lenses, if present and easy to do. IMMEDIATELY wash with large amounts of warm water, occasionally lifting upper and lower lids, until no evidence of chemical remains (at least 15-20 minutes). Get medical attention immediately.

#### Ingestion

Rinse mouth thoroughly with water. Never give anything by mouth to an unconscious or convulsive person. Do NOT induce vomiting. Immediately call a POISON CENTER or doctor/physician.

# Most Important Symptoms/Effects

#### Acute

No information on significant adverse effects.

#### Delayed

No information on significant adverse effects.

Section 5 - FIRE FIGHTING MEASURES

# **Extinguishing Media**

### Suitable Extinguishing Media

carbon dioxide, regular dry chemical, regular foam, water

## Unsuitable Extinguishing Media

None known.

# **Hazardous Combustion Products**

oxides of carbon

# Advice for firefighters

Slight fire hazard.

#### Fire Fighting Measures

Move container from fire area if it can be done without risk. Avoid inhalation of material or combustion by-products. Stay upwind and keep out of low areas.

# Section 6 - ACCIDENTAL RELEASE MEASURES

# Personal Precautions, Protective Equipment and Emergency Procedures

Wear personal protective clothing and equipment. See Section 8 for personal protection information.

# Methods and Materials for Containment and Cleaning Up

Stop leak if possible without personal risk. Absorb with earth, sand or other non-combustible material and transfer to container. Collect spilled material in appropriate container for disposal.

# Section 7 - HANDLING AND STORAGE

# **Precautions for Safe Handling**

Use only with adequate ventilation. Wash thoroughly after handling.

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# Safety Data Sheet

## Material Name: Elmer's Clear School Glue

# Conditions for Safe Storage, Including any Incompatibilities

None needed according to classification criteria.

Store in accordance with all current regulations and standards. Keep separated from incompatible substances.

# **Incompatible Materials**

oxides of carbon.

Section 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

#### **Component Exposure Limits**

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit. At this time, the other constituents have no known exposure limits.

# ACGIH - Threshold Limit Values - Biological Exposure Indices (BEI)

There are no biological limit values for any of this product's components.

#### **Engineering Controls**

Based on available information, additional ventilation is not required. Ensure compliance with applicable exposure limits.

# Individual Protection Measures, such as Personal Protective Equipment

#### Eye/face protection

Wear splash resistant safety goggles. Provide an emergency eye wash fountain and quick drench shower in the immediate work area.

#### Skin Protection

Protective clothing is not required under normal conditions.

#### **Respiratory Protection**

No respirator is required under normal conditions of use. Under conditions of frequent use or heavy exposure, respiratory protection may be needed.

## Glove Recommendations

Protective gloves are not required under normal conditions.

#### Section 9 - PHYSICAL AND CHEMICAL PROPERTIES

Appearance	liquid	Physical State	Liquid	
Odor	mild odor	nild odor Color		
Odor Threshold	Not available	рН	4.5	
Melting Point	Not available	Boiling Point	100 °C	
Boiling Point Range	Not available	Freezing point	0 °C	
Evaporation Rate	Not available	Flammability (solid, gas)	Not flammable	
Autoignition Temperature	Not available	Flash Point	Not available	
Lower Explosive Limit	Not available	Decomposition temperature	Not available	
Upper Explosive Limit	Not available	Vapor Pressure	Not available	
Vapor Density (air=1)	Not available	Specific Gravity (water=1)	1.03	
Water Solubility	miscible	Partition coefficient: n-octanol/water	Not available	

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# Safety Data Sheet

Material Name: Elmer's Clear School Glue

Viscosity	Not available	Kinematic viscosity	Not available
Solubility (Other)	Not available	Density	8.6
Physical Form	liquid	Molecular Weight	Not available

# Section 10 - STABILITY AND REACTIVITY

#### Reactivity

No hazard expected.

#### **Chemical Stability**

Stable at normal temperatures and pressure.

#### Possibility of Hazardous Reactions

Will not polymerize.

#### **Conditions to Avoid**

Avoid heat, flames, sparks and other sources of ignition. Avoid contact with incompatible materials.

# **Incompatible Materials**

strong oxidizing materials.

# Hazardous decomposition products

#### Combustion

oxides of carbon

# Section 11 - TOXICOLOGICAL INFORMATION

# Information on Likely Routes of Exposure

#### Inhalation

No information on significant adverse effects.

# **Skin Contact**

No information on significant adverse effects.

#### **Eye Contact**

No information on significant adverse effects.

# Ingestion

No information on significant adverse effects.

#### **Acute and Chronic Toxicity**

# Component Analysis - LD50/LC50

The components of this material have been reviewed in various sources and no selected endpoints have been identified.

#### **Product Toxicity Data**

# **Acute Toxicity Estimate**

No data available.

## **Immediate Effects**

No information on significant adverse effects.

#### **Delayed Effects**

No information on significant adverse effects.

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# Safety Data Sheet

# Material Name: Elmer's Clear School Glue

# Irritation/Corrosivity Data

No information on significant adverse effects.

#### Respiratory Sensitization

No information available for the product.

#### **Dermal Sensitization**

No information available for the product.

## **Component Carcinogenicity**

None of this product's components are listed by ACGIH, IARC, NTP, DFG or OSHA

# Germ Cell Mutagenicity

No information available for the product.

#### **Tumorigenic Data**

No data available

#### Reproductive Toxicity

No information available for the product.

# Specific Target Organ Toxicity - Single Exposure

No target organs identified.

# Specific Target Organ Toxicity - Repeated Exposure

No target organs identified.

#### Aspiration hazard

No data available.

# Medical Conditions Aggravated by Exposure

No data available.

Section 12 - ECOLOGICAL INFORMATION

# Component Analysis - Aquatic Toxicity

No LOLI ecotoxicity data are available for this product's components.

#### Persistence and Degradability

No information available for the product.

# **Bioaccumulative Potential**

No information available for the product.

### Biodegradation

No information available for the product.

Section 13 - DISPOSAL CONSIDERATIONS

# **Disposal Methods**

Dispose in accordance with all applicable regulations.

# **Component Waste Numbers**

The U.S. EPA has not published waste numbers for this product's components.

Section 14 - TRANSPORT INFORMATION

**US DOT Information:** 

UN/NA #: Not regulated.

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# Safety Data Sheet

Material Name: Elmer's Clear School Glue

TDG Information: UN#: Not regulated.

International Bulk Chemical Code

This material does not contain any chemicals required by the IBC Code to be identified as dangerous chemicals in

Section 15 - REGULATORY INFORMATION

**U.S. Federal Regulations** 

None of this products components are listed under SARA Sections 302/304 (40 CFR 355 Appendix A), SARA Section 313 (40 CFR 372.65), CERCLA (40 CFR 302.4), TSCA 12(b), or require an OSHA process safety plan.

SARA Section 311/312 (40 CFR 370 Subparts B and C) 2016 reporting categories

Acute Health: No Chronic Health: No Fire: No Pressure: No Reactivity: No

SARA Section 311/312 (40 CFR 370 Subparts B and C) 2017 reporting categories No hazard categories applicable.

**U.S. State Regulations** 

None of this product's components are listed on the state lists from CA, MA, MN, NJ or PA

Not listed under California Proposition 65

Canada Regulations

Canadian WHMIS Ingredient Disclosure List (IDL)

The components of this product are either not listed on the IDL or are present below the threshold limit listed on the

WHMIS Classification

Not a Controlled Product under Canada's Workplace Hazardous Material Information System

Component Analysis - Inventory

Non-hazardous substance (NA)

US	СА	EU	AU	РН	JP - ENCS	JP - ISHL	KR KECI - Annex 1	KR KECI - Annex 2	KR - REACH CCA	CN	NZ	мх	TW
No	No	No	No	No	No	No	No	No	No	No	No	No	No

#### U.S. Inventory (TSCA)

All the components of this substance are listed on or are exempt from the inventory.

Section 16 - OTHER INFORMATION

**NFPA** Ratings

Health: 1 Fire: 1 Reactivity: 0

Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe

Summary of Changes Updated SDS: 1/24/2017

Key / Legend

ACGIH - American Conference of Governmental Industrial Hygienists; ADR - European Road Transport; AU - Australia; BOD - Biochemical Oxygen Demand; C - Celsius; CA - Canada; CA/MA/MN/NJ/PA -

California/Massachusetts/Minnesota/New Jersey/Pennsylvania\*; CAS - Chemical Abstracts Service; CFR - Code of

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# Safety Data Sheet

# Material Name: Elmer's Clear School Glue

SDS ID: SDS-65

Federal Regulations (US); CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CLP - Classification, Labelling, and Packaging; CN - China; CPR - Controlled Products Regulations; DFG Deutsche Forschungsgemeinschaft; DOT - Department of Transportation; DSD - Dangerous Substance Directive; DSL - Domestic Substances List; EC - European Commission; EEC - European Economic Community; EIN European Inventory of (Existing Commercial Chemical Substances); EINECS - European Inventory of Existing Commercial Chemical Substances; ENCS - Japan Existing and New Chemical Substance Inventory; EPA -Environmental Protection Agency; EU - European Union; F - Fahrenheit; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; ICAO - International Civil Aviation Organization; IDL -Ingredient Disclosure List; IDLH - Immediately Dangerous to Life and Health; IMDG - International Maritime Dangerous Goods; ISHL - Japan Industrial Safety and Health Law; IUCLID - International Uniform Chemical Information Database; JP - Japan; Kow - Octanol/water partition coefficient; KR KECI Annex 1 - Korea Existing Chemicals Inventory (KECI) / Korea Existing Chemicals List (KECL); KR KECI Annex 2 - Korea Existing Chemicals Inventory (KECI) / Korea Existing Chemicals List (KECL), KR - Korea; LD50/LC50 - Lethal Dose/ Lethal Concentration; LEL - Lower Explosive Limit; LLV - Level Limit Value; LOLI - List Of Lists™. ChemADVISOR's Regulatory Database; MAK - Maximum Concentration Value in the Workplace; MEL -Maximum Exposure Limits; MX – Mexico; NDSL – Non-Domestic Substance List (Canada); NFPA - National Fire Protection Agency; NIOSH - National Institute for Occupational Safety and Health; NJTSR - New Jersey Trade Secret Registry; NTP - National Toxicology Program; NZ - New Zealand; OSHA - Occupational Safety and Health Administration; PEL- Permissible Exposure Limit; PH - Philippines; RCRA - Resource Conservation and Recovery Act; REACH- Registration, Evaluation, Authorisation, and restriction of Chemicals; RID - European Rail Transport; SARA - Superfund Amendments and Reauthorization Act; STEL - Short-term Exposure Limit; TCCA - Korea Toxic Chemicals Control Act; TDG - Transportation of Dangerous Goods; TLV - Threshold Limit Value; TSCA - Toxic Substances Control Act; TW - Taiwan; TWA - Time Weighted Average; UEL - Upper Explosive Limit; UN/NA - United Nations /North American; US - United States; VLE - Exposure Limit Value (Mexico); WHMIS -Workplace Hazardous Materials Information System (Canada).

## Other Information

#### Disclaimer:

Supplier gives no warranty whatsoever, including the warranties of merchantability or of fitness for a particular purpose. Any product purchased is sold on the assumption the purchaser shall determine the quality and suitability of the product. Supplier expressly disclaims any and all liability for incidental, consequential or any other damages arising out of the use or misuse of this product. No information provided shall be deemed to be a recommendation to use any product in conflict with any existing patent rights.

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# Safety Data Sheet

#### Material Name: Elmer's 3D Glitter Glue Pens

SDS ID: SDS-99

### Section 1 - PRODUCT AND COMPANY IDENTIFICATION

#### Material Name

Elmer's 3D Glitter Glue Pens

#### **Synonyms**

E331, E642, E646, E647, E653, E654, E658, E197, E198, E199, E1652, E2060, E2063, E2064, E2402, E2403, E2481, E2739, E2977, E2978, E2979, E4035, E4036, E4037, 10642, 52978, 52979, 60658

### **Product Use**

Arts and Crafts.

#### Restrictions on Use

None known

#### Details of the supplier of the safety data sheet

Newell Office Brands Product of Newell Office Brands, Inc. 6655 Peachtree Dunwoody Rd. NE Atlanta, GA 30328 www.elmers.com Phone: 1.888.435.6377

Emergency Phone #: 1.888.516.2502

## Section 2 - HAZARDS IDENTIFICATION

#### Classification in accordance with paragraph (d) of 29 CFR 1910.1200.

None needed according to classification criteria

#### **GHS Label Elements**

# Symbol(s)

None needed according to classification criteria

#### Signal Word

None needed according to classification criteria

#### Hazard Statement(s)

None needed according to classification criteria.

# Precautionary Statement(s)

#### Prevention

None needed according to classification criteria.

#### Response

None needed according to classification criteria.

#### Storage

None needed according to classification criteria.

# Disposal

Dispose of contents/container in accordance with local/regional/national/international regulations.

# Other Hazards

No data available

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# Safety Data Sheet

#### Material Name: Elmer's 3D Glitter Glue Pens

# Section 3 - COMPOSITION / INFORMATION ON INGREDIENTS

CAS	Component Name	Percent
Not Assigned	Non-Hazardous	100

# Section 4 - FIRST AID MEASURES

# Inhalation

If adverse effects occur, remove to uncontaminated area. If discomfort persists, contact a physician.

#### Skin

If on skin, wash immediately with plenty of soap and water. Get medical attention if irritation develops.

#### Eyes

Remove contact lenses, if present and easy to do. IMMEDIATELY wash with large amounts of warm water, occasionally lifting upper and lower lids, until no evidence of chemical remains (at least 15-20 minutes). Get medical attention immediately.

#### Ingestion

Rinse mouth thoroughly with water. Never give anything by mouth to an unconscious or convulsive person. DO NOT induce vomiting. Immediately call a POISON CENTER or doctor/physician.

### Most Important Symptoms/Effects

#### Acute

no information on significant adverse effects.

## Delayed

no information on significant adverse effects.

Section 5 - FIRE FIGHTING MEASURES

## Extinguishing Media

# Suitable Extinguishing Media

Use carbon dioxide, regular dry chemical, regular foam or water.

### Unsuitable Extinguishing Media

None known.

### Special Hazards Arising from the Chemical

Slight fire hazard.

#### **Hazardous Combustion Products**

oxides of carbon

# Advice for firefighters

Wear full protective fire fighting gear including self contained breathing apparatus (SCBA) for protection against possible exposure.

## Fire Fighting Measures

Move container from fire area if it can be done without risk. Avoid inhalation of material or combustion by-products. Stay upwind and keep out of low areas.

# Section 6 - ACCIDENTAL RELEASE MEASURES

## Personal Precautions, Protective Equipment and Emergency Procedures

Wear personal protective clothing and equipment, see Section 8.



# Safety Data Sheet

# Material Name: Elmer's 3D Glitter Glue Pens

# Methods and Materials for Containment and Cleaning Up

Stop leak if possible without personal risk. Small spills: Absorb with sand or other non-combustible material. Collect spilled material in appropriate container for disposal.

#### **Environmental Precautions**

Avoid release to the environment.

Section 7 - HANDLING AND STORAGE

#### **Precautions for Safe Handling**

Wash thoroughly after handling.

# Conditions for Safe Storage, Including any Incompatibilities

None needed according to classification criteria.

Keep separated from incompatible substances.

#### **Incompatible Materials**

oxidizing materials

Section 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

# **Component Exposure Limits**

The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit. At this time, the other constituents have no known exposure limits.

# ACGIH - Threshold Limit Values - Biological Exposure Indices (BEI)

There are no biological limit values for any of this product's components.

#### **Engineering Controls**

Based on available information, additional ventilation is not required.

# Individual Protection Measures, such as Personal Protective Equipment

# Eye/face protection

Eye protection not required under normal conditions.

# Skin Protection

Protective clothing is not required under normal conditions.

#### **Respiratory Protection**

No respirator is required under normal conditions of use. Under conditions of frequent use or heavy exposure, respiratory protection may be needed.

#### Glove Recommendations

Protective gloves are not required under normal conditions.

# Section 9 - PHYSICAL AND CHEMICAL PROPERTIES

Appearance	colored liquid	Physical State	liquid
Odor	Not available	Color	various colors
Odor Threshold	Not available	рН	5 - 5.5
Melting Point	Not available	Boiling Point	100 °C
Boiling Point Range	Not available	Freezing point	0 °C
Evaporation Rate	Not available	Flammability (solid, gas)	Non-Flammable

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# Safety Data Sheet

Material Name: Elmer's 3D Glitter Glue Pens

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Autoignition Temperature	Not available	Flash Point	Not available							
Lower Explosive Limit	Not available	Decomposition temperature	Not available							
Upper Explosive Limit	Not available	Vapor Pressure	Not available							
Vapor Density (air=1)	Not available	Specific Gravity (water=1)	1 - 1.09							
Water Solubility	Miscible	Partition coefficient: n-octanol/water	Not available							
Viscosity	Not available	Kinematic viscosity	Not available							
Solubility (Other)	Not available	Density	8.3 - 9.1							
Physical Form	liquid	Molecular Weight	Not available							

# Section 10 - STABILITY AND REACTIVITY

#### Reactivity

No reactivity hazard is expected.

#### **Chemical Stability**

Stable at normal temperatures and pressure.

#### Possibility of Hazardous Reactions

Will not polymerize.

# **Conditions to Avoid**

Avoid heat, flames, sparks and other sources of ignition. Avoid contact with incompatible materials.

# **Incompatible Materials**

oxidizing materials

# Hazardous decomposition products

# Thermal decomposition products

oxides of carbon

# Section 11 - TOXICOLOGICAL INFORMATION

# Information on Likely Routes of Exposure

### Inhalation

No information on significant adverse effects.

# Skin Contact

No information on significant adverse effects.

#### **Eye Contact**

No information on significant adverse effects.

#### Ingestion

No information on significant adverse effects.

## **Acute and Chronic Toxicity**

# Component Analysis - LD50/LC50

The components of this material have been reviewed in various sources and no selected endpoints have been identified.

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# Safety Data Sheet

# Material Name: Elmer's 3D Glitter Glue Pens

# **Product Toxicity Data**

#### **Acute Toxicity Estimate**

No data available.

## **Immediate Effects**

No information on significant adverse effects.

#### **Delayed Effects**

No information on significant adverse effects.

#### Irritation/Corrosivity Data

No information on significant adverse effects.

#### Respiratory Sensitization

No information on significant adverse effects.

#### **Dermal Sensitization**

No information on significant adverse effects.

#### Component Carcinogenicity

None of this product's components are listed by ACGIH, IARC, NTP, DFG or OSHA

### Germ Cell Mutagenicity

No information on significant adverse effects.

## **Tumorigenic Data**

No data available

#### Reproductive Toxicity

No information on significant adverse effects.

# Specific Target Organ Toxicity - Single Exposure

No target organs identified.

# Specific Target Organ Toxicity - Repeated Exposure

No target organs identified.

#### **Aspiration hazard**

No information on significant adverse effects.

# Medical Conditions Aggravated by Exposure

No data available.

Section 12 - ECOLOGICAL INFORMATION

# **Component Analysis - Aquatic Toxicity**

No LOLI ecotoxicity data are available for this product's components.

Section 13 - DISPOSAL CONSIDERATIONS

#### **Disposal Methods**

Dispose in accordance with all applicable regulations.

# **Component Waste Numbers**

The U.S. EPA has not published waste numbers for this product's components.



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Material Name: Elmer's 3D Glitter Glue Pens

Section 14 - TRANSPORT INFORMATION US DOT Information: UN/NA #: Not Regulated

IATA Information: UN#: Not Regulated

TDG Information: UN#: Not Regulated

International Bulk Chemical Code

This material does not contain any chemicals required by the IBC Code to be identified as dangerous chemicals in bulk.

Section 15 - REGULATORY INFORMATION

**U.S. Federal Regulations** 

None of this products components are listed under SARA Sections 302/304 (40 CFR 355 Appendix A), SARA Section 313 (40 CFR 372.65), CERCLA (40 CFR 302.4), TSCA 12(b), or require an OSHA process safety plan.

SARA Section 311/312 (40 CFR 370 Subparts B and C) 2016 reporting categories

Acute Health: No Chronic Health: No Fire: No Pressure: No Reactivity: No

SARA Section 311/312 (40 CFR 370 Subparts B and C) 2017 reporting categories No hazard categories applicable.

U.S. State Regulations

None of this product's components are listed on the state lists from CA, MA, MN, NJ or PA

Not listed under California Proposition 65

Canada Regulations

Canadian WHMIS Ingredient Disclosure List (IDL)

The components of this product are either not listed on the IDL or are present below the threshold limit listed on the IDL.

Component Analysis - Inventory

Non-Hazardous (Not Assigned)

us	СА	EU	AU	РН	JP - ENCS	JP - ISHL	KR KECI - Annex I	KR KECI - Annex 2	KR - REACH CCA	CN	NZ	мх	TW
No	No	No	No	No	No	No	No	No	No	No	No	No	No

# Section 16 - OTHER INFORMATION

**NFPA Ratings** 

Health: 1 Fire: 1 Reactivity: 0

Hazard Scale: 0 = Minimal 1 = Slight 2 = Moderate 3 = Serious 4 = Severe

Summary of Changes Updated SDS: 1/24/2017

Key / Legend



# Safety Data Sheet

# Material Name: Elmer's 3D Glitter Glue Pens

SDS ID: SDS-99

ACGIH - American Conference of Governmental Industrial Hygienists; ADR - European Road Transport; AU -Australia; BOD - Biochemical Oxygen Demand; C - Celsius; CA - Canada; CA/MA/MN/NJ/PA California/Massachusetts/Minnesota/New Jersey/Pennsylvania\*; CAS - Chemical Abstracts Service; CFR - Code of Federal Regulations (US); CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CLP - Classification, Labelling, and Packaging; CN - China; CPR - Controlled Products Regulations; DFG Deutsche Forschungsgemeinschaft; DOT - Department of Transportation; DSD - Dangerous Substance Directive; DSL - Domestic Substances List; EC - European Commission; EEC - European Economic Community; EIN -European Inventory of (Existing Commercial Chemical Substances); EINECS - European Inventory of Existing Commercial Chemical Substances; ENCS - Japan Existing and New Chemical Substance Inventory; EPA -Environmental Protection Agency; EU - European Union; F - Fahrenheit; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; ICAO - International Civil Aviation Organization; IDL -Ingredient Disclosure List; IDLH - Immediately Dangerous to Life and Health; IMDG - International Maritime Dangerous Goods; ISHL - Japan Industrial Safety and Health Law; IUCLID - International Uniform Chemical Information Database; JP - Japan; Kow - Octanol/water partition coefficient; KR KECI Annex 1 - Korea Existing Chemicals Inventory (KECI) / Korea Existing Chemicals List (KECL); KR KECI Annex 2 - Korea Existing Chemicals Inventory (KECI) / Korea Existing Chemicals List (KECL), KR - Korea; LD50/LC50 - Lethal Dose/ Lethal Concentration; LEL - Lower Explosive Limit; LLV - Level Limit Value; LOLI - List Of LIstsTM -ChemADVISOR's Regulatory Database; MAK - Maximum Concentration Value in the Workplace; MEL -Maximum Exposure Limits; MX – Mexico; NDSL – Non-Domestic Substance List (Canada); NFPA - National Fire Protection Agency; NIOSH - National Institute for Occupational Safety and Health; NJTSR - New Jersey Trade Secret Registry; NTP - National Toxicology Program; NZ - New Zealand; OSHA - Occupational Safety and Health Administration; PEL- Permissible Exposure Limit; PH - Philippines; RCRA - Resource Conservation and Recovery Act; REACH- Registration, Evaluation, Authorisation, and restriction of Chemicals; RID - European Rail Transport; SARA - Superfund Amendments and Reauthorization Act; STEL - Short-term Exposure Limit; TCCA - Korea Toxic Chemicals Control Act; TDG - Transportation of Dangerous Goods; TLV - Threshold Limit Value; TSCA - Toxic Substances Control Act; TW - Taiwan; TWA - Time Weighted Average; UEL - Upper Explosive Limit; UN/NA - United Nations /North American; US - United States; VLE - Exposure Limit Value (Mexico); WHMIS -Workplace Hazardous Materials Information System (Canada).

# **Other Information**

#### Disclaimer:

Supplier gives no warranty whatsoever, including the warranties of merchantability or of fitness for a particular purpose. Any product purchased is sold on the assumption the purchaser shall determine the quality and suitability of the product. Supplier expressly disclaims any and all liability for incidental, consequential or any other damages arising out of the use or misuse of this product. No information provided shall be deemed to be a recommendation to use any product in conflict with any existing patent rights.

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