

Material Name: Magic Cube Glue

I. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product/Trade Name: Magic Cube™ Glue
Chemical Family: Water Soluble Adhesive
Product Use: For use with the Cube® 3D Printer

Manufacturer:



	In the U.S./Canada
Manufacturer Contact	3D Systems, Inc. 333 Three D Systems Circle Rock Hill, South Carolina U.S.A.
For Information	Phone: 803.326.3900 or Toll-free Phone: 800.793.3669
Emergency	800.424.9300 - Chemtrec

Hazardous Materials Identification System (HMIS):

(Degree of hazard: 0 = low, 4 = extreme);

Health 0
 Flammability 0
 Physical Hazards 0

Personal Protection:

Skin and eye protection

II. COMPOSITION INFORMATION

Clear, viscous liquid

Chemical name	CAS-No	%
Methanol	67-56-1	1-1.5
Methyl acetate	79-20-9	<0.8

III. HAZARDS IDENTIFICATION

Potential Health Effects:

Product is safe when used as intended.

IV. FIRST AID MEASURES

Eye contact: Remove from contact, flush with clean water.

Ingestion: Ingestion is unlikely. If ingested, drink plenty of water and seek immediate medical attention. Do not induce vomiting.

V. FIRE FIGHTING MEASURES

Flash Point: >207°C (405°F)

Upper Flammable Limit (UFL): NA

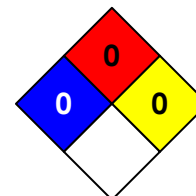
Auto Ignition: NA

Rate of burning: NA

Method Used: NA

Lower Flammable Limit (LFL): NA

Flammability Classification: NA



NFPA Ratings
 0 = Minimal
 1 = Slight
 2 = Moderate
 3 = Serious
 4 = Severe

VI. ACCIDENTAL RELEASE MEASURES

Clean-Up Procedures: Wipe up any spills.

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VII. HANDLING AND STORAGE

Handling Procedures: No special measures necessary in normal use of product.

VIII. EXPOSURE CONTROLS/PERSONAL PROTECTION

Product is safe when used as intended.

IX. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	pale yellow	Odor	None
Physical State	liquid	PH	NA
Vapor Pressure	NA	Vapor Density	NA
Boiling Point	>133 °F	Melting/Freezing Point	NA
Solubility (H ₂ O)	soluble	Density	1.0
Percent Volatile	NA	Molecular Weight	NA

X. CHEMICAL STABILITY AND REACTIVITY

Chemical Stability: Stable.

Conditions to Avoid: -

Hazardous Decomposition: Carbon dioxide, carbon monoxide and other toxic fumes can be released at high temperatures or upon burning.

Hazardous Polymerization: Will not occur.

XI. TOXICOLOGICAL INFORMATION

Product is safe when used as intended.

XII. ECOLOGICAL INFORMATION

Ecotoxicity

The aquatic toxicity of the product is unknown; however based on the components, it is predicted that the product is not harmful to the aquatic environment.

Environmental Fate: No information available for product.

The ecological assessment of this material is based on an evaluation of its components. This product is classified as not dangerous to the environment.

XIII. DISPOSAL CONSIDERATIONS

US EPA Waste Number & Descriptions

Appropriate disposal / Product: no specific precautions necessary

XIV. TRANSPORT INFORMATION

	US DOT	RID/ADR	IMDG	IATA	IMO	Canada TDG
Shipping Name	Not regulated					
Hazard Class:						
UN Number:						
Packing Group:						

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XV. REGULATORY INFORMATION

US FEDERAL

TSCA:.....All materials are listed on the TSCA Inventory
 SARA 302 EHS List (40 CFR 355 Appendix A):.....None of the components are listed
 SARA 313 (40 CFR 372.65):.....None of the components are listed
 CERCLA (40 CFR 302.4):.....None of the components are listed
 SARA 312 Hazard Class: Health:.....Acute – No
Chronic – No

STATE RIGHT-TO-KNOW STATUS

The following components appear on one or more of the following state hazardous substances lists:

Component	CA Prop. 65	MA	MN	NJ	PA	RI
None listed						

Component Analysis - WHMIS

Canadian DSL List: The components of this product are on the DSL or are exempt from reporting under the New Substances Notification Regulations.
 Canadian IDL: None of the components are on this list
 WHMIS:..... Not classified

Component Analysis - Inventory

All components are listed on the TSCA and EINECS inventories or are exempt from listing requirements.

XVI. ADDITIONAL INFORMATION

MSDS Creation Date:.... May 13, 2012
 MSDS Revision #: -01-A
 MSDS Revision Date:.... March 29, 2013
 Reason for Revision:..... Update contact information

For more information:.... www.3dsystems.com
 800.793.3669 (Toll-free in the US GMT-07:00; N. America, Mon – Fri, 6:00 a.m. to 6 p.m.)
 803.326.3900 (Outside the U.S. GMT-07:00; N. America, Mon – Fri, 6:00 a.m. to 6 p.m.)
 +44 144-2282600 (Europe GMT+01:00; Mon – Fri, 08:00 a.m. - 17:00 p.m. MEZ)

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Key/Legend

ACGIH = American Conference of Governmental Industrial Hygienists
CAS = Chemical Abstracts Service
CERCLA = Comprehensive Environmental Response, Compensation, and Liability Act
CFR = Code of Federal Regulations
CPR = Controlled Products Regulations
DOT = Department of Transportation
DSL = Domestic Substances List
EINECS = European Inventory of Existing Commercial Chemical Substances
EPA = Environmental Protection Agency
IARC = International Agency for Research on Cancer
IATA = International Air Transport Association
IDL = Ingredients Disclosure List

mg/Kg = milligrams per Kilogram
mg/L = milligrams per Liter
mg/m³ = milligrams per Cubic Meter
MSHA = Mine Safety and Health Administration
NA = Not Applicable or Not Available
NIOSH = National Institute for Occupational Safety and Health
NJTSR = New Jersey Trade Secret Registry
NTP = National Toxicology Program
OSHA = Occupational Safety and Health Administration
SARA = Superfund Amendments and Reauthorization Act
STEL = Short Term Exposure Limit
TDG = Transport Dangerous Goods
TSCA = Toxic Substances Control Act
WHMIS = Workplace Hazardous Materials Information System.