# SAFETY DATA SHEET LG 65 AMBER

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1. Identification				
Product identifier				
Product name	LG 65 AMBER			
Product number	LG 65 AMBER			
Recommended use of the chemical and restrictions on use				
Application	Ceramic Glaze			
Details of the supplier of the safety data sheet				
Supplier	American Art Clay Co Inc 6060 Guion Road Indianapolis, IN 46254-1222 USA Toll Free: 1-800-925-5195 ext. 1303 Local: 1-317-243-0066 ext. 1303			
Emergency telephone numb	)er			
Emergency telephone	1 317 243 0066 ext. 1303 Mon-Fri, 0900-1700 EST			
2. Hazard(s) identification				
Classification of the substan	ice or mixture			
Physical hazards	Not Classified			
Health hazards	Not Classified			
Environmental hazards	Not Classified			
Label elements				
Hazard statements	NC Not Classified			
Other hazards				
none present.				
3. Composition/information	on ingredients			
Mixtures				
Composition comments	Only ingredients listed above are notifiable for this product. If none are shown then all ingredients are exempt.			
4. First-aid measures				
Description of first aid meas	ures			
Inhalation	Unlikely route of exposure as the product does not contain volatile substances.			
Ingestion	Do not induce vomiting. Rinse mouth thoroughly with water. Give a few small glasses of water or milk to drink. Get medical attention if any discomfort continues.			
Skin Contact	Wash skin thoroughly with soap and water.			
Eye contact	Rinse with water.			
Most important symptoms a	Most important symptoms and effects, both acute and delayed			

Inhalation	Read Section 2 for any specific precautions associated with this product. In general, breathing any type of dust/mist can and may aggravate irritation of the throat and lungs.		
Ingestion	Read Section 2 for any specific precautions associated with the use of this product. Products with specific warnings about ingestion will give guidance there.		
Skin contact	Read Section 2 for any specific precautions associated with the use of this product. In general most ceramic glazes, clays and special products will tend to have a drying effect on the skin and may cause some sensitivity to users with sensitive skin.		
Eye contact	Read Section 2 for any specific precautions associated with the use of this product. In general most ceramic and special products contain materials that maybe abrasive to eyes. Keeping materials from contacting the eyes is prudent. If contact does occur, flush with clean water, do not rub.		
Indication of immediate medic	al attention and special treatment needed		
Notes for the doctor	Treat symptomatically.		
5. Fire-fighting measures			
Extinguishing media			
Suitable extinguishing media	Use fire-extinguishing media suitable for the surrounding fire.		
Special hazards arising from the substance or mixture			
Specific hazards	The product is not believed to present a hazard due to its physical nature.		
Advice for firefighters			
Special protective equipment for firefighters	Use protective equipment appropriate for surrounding materials.		
6. Accidental release measures			
6. Accidental release measure	95		
	ve equipment and emergency procedures		
Personal precautions, protecti	ve equipment and emergency procedures		
Personal precautions, protecti Personal precautions	ve equipment and emergency procedures		
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## 8. Exposure Controls/personal protection

Control parameters	
Ingredient comments	Only ingredients listed n Section 3 are notifiable for this product. If none are shown then all ingredients are exempt.
Exposure controls	
Appropriate engineering controls	No specific ventilations requirements unless the "FAN" pictogram is shown above or specified in Section 2.
Eye/face protection	No specific eye protection required unless the "EYE PROTECTION" pictogram is shown above or specified in Section 2.
Hand protection	No specific hand protection required unless the "HAND PROTECTION" pictogram is shown above or specified in Section 2.
Hygiene measures	Using good personal hygiene practices is always appropriate. Keeping a clean work space, cleaning up properly when done, and not eating, drinking or smoking when using this product.
Respiratory protection	No specific respiratory protection required unless the "RESPIRATOR" pictogram is shown above or specified in Section 2. Using the appropriate certified protection for the operation is important if required.

# 9. Physical and Chemical Properties

Information on basic physical	and chemical properties
Appearance	Colored liquid.
Color	Various colors.
Odor	Almost odorless.
Odor threshold	No information available.
рН	6-8
Melting point	No information available.
Initial boiling point and range	No information available.
Flash point	No information available.
Evaporation rate	No information available.
Flammability (solid, gas)	No information available.
Upper/lower flammability or explosive limits	No information available.
Vapor pressure	No information available.
Relative density	Greater than 1.0
Solubility(ies)	Not applicable.
Partition coefficient	No information available.
Auto-ignition temperature	Not applicable.
Decomposition Temperature	No information available.
Viscosity	No information available.
Explosive properties	none

Oxidizing properties	none	
Other information	Not applicable.	
10. Stability and reactivity		
Reactivity	There are no known reactivity hazards associated with this product.	
Stability	No particular stability concerns.	
Possibility of hazardous reactions	None known.	
Conditions to avoid	None known.	
Materials to avoid	None known.	
Hazardous decomposition products	None known.	
11. Toxicological information		
Information on toxicological eff	Tects	
Toxicological effects	Please read Section 2 thoroughly to understand the toxicological risks, (if any) and precautions for safe use (if any).	
Acute toxicity - inhalation ATE inhalation (dusts/mists mg/l)	13.56	
Skin corrosion/irritation Skin sensitization Skin sensitization	Based on available data the classification criteria are not met.	
Eye contact	May cause temporary eye irritation.	
12. Ecological Information		
Ecotoxicity	Please read Section 2 completely. If any environmental warnings such as; H411 or H412 are listed in Section 2, please use appropriate procedures when disposing of product and container. Do not put materials into waterways or sewers.	
Toxicity		
Toxicity	Please read Section 2 completely. If any environmental warnings such as; H411 or H412 are listed in Section 2, please use appropriate procedures when disposing of product and container. Do not put materials into waterways or sewers.	
Persistence and degradability		
Persistence and degradability	No data available.	
Biodegradation	Not inherently biodegradable.	
Bioaccumulative potential		
Partition coefficient	No information available.	
Mobility in soil		

Mobility	Semi-mobile.	
Results of PBT and vPvB asse	essment	
Results of PBT and vPvB assessment	This product does not contain any substances classified as PBT or vPvB.	
Other adverse effects		
Other adverse effects	None known.	
13. Disposal considerations		
Waste treatment methods		
General information	Dispose of waste product or used containers in accordance with local regulations When handling waste, the safety precautions applying to handling of the product should be considered.	
14. Transport information		
General	The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, DoT).	
UN Number		
Not applicable.		
UN proper shipping name		
Not applicable.		
Transport hazard class(es)		
No transport warning sign requ	uired.	
Packing group		
Not applicable.		
Environmental hazards		
Environmentally Hazardous Substance Please refer to Section 2 for any environmental hazards associated with this product. If H411/H412 warnings are shown then please verify packaging and labeling requirements for larger volumes. Special precautions for user		
Not applicable.		

Transport in bulk according to Not applicable. Annex II of MARPOL 73/78 and the IBC Code

## 15. Regulatory information

#### International Regulations

## **US State Regulations**

California Proposition 65 Carcinogens and Reproductive Toxins None of the ingredients are listed or exempt.

Massachusetts "Right To Know" List

*2-aminoethanol* <1%

red iron oxide

1-5%

Hydrous Aluminium Silicate 1-5%

## Rhode Island "Right To Know" List

2-aminoethanol <1% red iron oxide 1-5%

Hydrous Aluminium Silicate 1-5%

## Minnesota "Right To Know" List

2-aminoethanol <1% red iron oxide 1-5% Hydrous Aluminium Silicate 1-5%

#### New Jersey "Right To Know" List

2-aminoethanol <1% red iron oxide 1-5% manganese dioxide <1% Hydrous Aluminium Silicate 1-5%

### Pennsylvania "Right To Know" List

2,2,2 Hexahydro-1,3.5-triazine-1,3,5 triyl triethanol <1% red iron oxide 1-5% Hydrous Aluminium Silicate 1-5%

## Inventories

# Canada - DSL/NDSL

All the ingredients are listed or exempt.

#### US - TSCA

All the ingredients are listed or exempt.

### US - TSCA 12(b) Export Notification

All the ingredients are listed or exempt.

16. Other information	
General information	The following are the top 5 materials by weight listed for New Jersey (if applicable):- Water 7732-18-5, Non Lead Frit65997-18-4, Feldspar68476-25-5, Crystalline Silica14808-60-7, Zinc Oxide1314-13-2
Revision date	9/16/2016
Revision	5
Supersedes date	5/4/2016
SDS No.	5273

This 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. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.