# Safety Data Sheet

According to OSHA Hazard Communication 29 CFR Part 1910.1200

Product Code:319958831Product Name:GL-65 Black Tattoo Paste

SDS Date:January 4, 2020

Supplied by: AtLasta Specialty Ink Co., Inc. 4600 South Square Dr. High Ridge, MO 63049 (636) 677-5353 E-Mail: ggoff@inkmkr.com

## SECTION 2. Hazard(s) Identification

\*\*\* EMERGENCY OVERVIEW \*\*\*: No Information

**GHS** Classification

Symbol(s) of Product

No GHS Symbols Exist Signal Word No Signal Word has been assigned

## SECTION 3. Composition/Information on Ingredients

Chemical Name	CAS-No.	<u>Wt. %</u>	GHS Symbols	GHS Statements	
No hazardous items exist					
Glycerine	56-81-5	35	None	None	
Black Iron Oxide (Fe2O3)	1317-61-9	35	None	None	

The text for GHS Hazard Statements shown above (if any) is given in the "Other information" Section.

#### SECTION 4. First-Aid Measures

FIRST AID - EYE CONTACT: Immediately flush eyes with water. Flush eyes with water for a minimum of 15 minutes, occasionally lifting and lowering upper lids. Get medical attention promptly.

FIRST AID - SKIN CONTACT: Wash with soap and water. Get medical attention if irritation develops or persists. Remove contaminated shoes and clothes and clean before reuse.

FIRST AID - INHALATION: Rescuers should put on appropriate protective gear. Remove from area of exposure. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Keep victim warm. Get immediate medical attention.

FIRST AID - INGESTION: Do not induce vomiting. Do not give liquids. Obtain emergency medical attention.

# SECTION 5. Fire-Fighting Measures

UNUSUAL FIRE AND EXPLOSION HAZARDS: No Information

SPECIAL FIREFIGHTING PROCEDURES: As in any fire, wear self-contained breathing apparatus pressure-demand (MSHA/NIOSH

approved or equivalent) and full protective gear. Water spray to cool containers or protect personnel. Use with caution. Water runoff may cause environmental damage. Dike and collect water used to fight fire.

EXTINGUISHING MEDIA: Carbon Dioxide, Dry Chemical, Foam, Water Fog

## **SECTION 6. Accidental Release Measures**

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASE OR SPILLED: Product will be slippery when wet. Exercise caution if it is necessary to walk in the area of a large spill. Wear appropriate personal protective equipment. (See Exposure Controls / Personal Protection Section.)Eliminate all ignition sources. Prevent additional discharge of material if able to do so safely. Do not touch or walk through spilled material. Avoid runoff into storm sewers and ditches which lead to waterways. Ventilate spill area. Stay upwind of spill. Collect spilled materials for disposal. Use only non-combustible material for clean-up. Absorb spill with inert material (e.g. dry sand or earth), then place in a chemical waste container.

## SECTION7.HandlingandStorage

HANDLING: Use only in a well ventilated area. Avoid breathing vapor, fumes or mist. Avoid contact with eyes, skin, and clothing. Follow all MSDS/label precautions even after containers are emptied because they may retain product residues.

STORAGE: Keep away from heat, sparks, and flame. Store containers in a cool, well ventilated place. Keep container closed when not in use.

## SECTION 8. Exposure Controls/Personal Protection

ACGIH TLV-TWA

Ingredients with Occupational Exposure Limits

Chemical Name

No hazardous items exist

Personal Protection

HYGENIC PRACTICES: Do not eat, drink, or smoke in areas where this material is used. Avoid breathing vapors. Remove contaminated clothing and wash before reuse. Wash thoroughly after handling. Wash hands before eating.

ACGIH-TLV STEL

**OSHA PEL-TWA** 

**OSHA PEL-CEILING** 

Appearance:	Heavy Black Paste	Physical State:	Paste
Odor:	None	Odor Threshold:	N.D.
Density, g/cm3: Freeze	1.56	pH: Viscosity:	7.5- 8.5 N.D.
Point, °F:	N.D.		
Solubility in Water:	Partially Soluble	Explosive Limits, vol%:	N.D.
Boiling Range, °F: 554 - 5	54		
Flash Point, °F:	390		
Evaporation Rate:	N.D.	Auto-ignition Temp., °F:	N.D.
Vapor Density:	3.1 (air=1)	Vapor Pressure:	N.D.

(See "Other information" Section for abbreviation legend)

# SECTION 10. Stability and Reactivity

STABILITY: No Information

CONDITIONS TO AVOID: Avoid excess heat and sources of ignition.

INCOMPATIBILITY: Prevent contact with strong oxidizing agents. Keep away from acids.

HAZARDOUS DECOMPOSITION PRODUCTS: Toxic gases/fumes are given off during burning or thermal decomposition. During combustion carbon monoxide may be formed.

HAZARDOUS POLYMERIZATION: No Information

## SECTION 11. Toxicological Information

Information on Toxicological Effects

EFFECTS OF OVEREXPOSURE - INHALATION: Mist may be irritation to respiratory tract.

EFFECTS OF OVEREXPOSURE - SKIN CONTACT: No significant health hazard identified.

EFFECTS OF OVEREXPOSURE - EYE CONTACT: Contact with the eye may cause mild irritation.

EFFECTS OF OVEREXPOSURE - INGESTION: Expected to be a low ingestion hazard. EFFECTS OF OVEREXPOSURE - CHRONIC HAZARDS: No Information

Acute Toxicity Values

The acute effects of this product have not been tested. Data on individual components are tabulated below:

CAS-No.	Name according to EEC	<u>Oral LD50</u>	Dermal LD50	Vapor LC50
No				
hazardous				
items exist				

**SECTION 12. Ecological Information** 

ECOLOGICAL INFORMATION: No Information

**SECTION 13.** Disposal Considerations

DISPOSAL METHOD: Dispose of waste in accordance with all local, state and federal regulations.

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASE OR SPILLED: Wear appropriate personal protective equipment. (See Exposure Controls / Personal Protection Section.)

Eliminate all ignition sources. Prevent additional discharge of material if able to do so safely. Do not touch or walk through spilled material. Avoid runoff into storm sewers and ditches which lead to waterways. Ventilate spill area. Stay upwind of spill. Collect spilled materials for disposal. Use only non-combustible material for clean-up. Absorb spill with inert material (e.g. dry sand or earth), then place in a chemical waste container.

## SECTION 14. Transport Information

DOT Proper Shipping Name: No Information			
DOT Packing Group:	No Information		
DOT Hazard Class:	No Information		
DOT UN/NA Number:	No Information		

Hazard SubClass: Resp. Guide Page: No Information No Information

# SECTION 15. Regulatory Information

# U.S. Federal Regulations:

#### CERCLA-SARAHazardCategory

This product has been reviewed according to the EPA 'Hazard Categories' promulgated under Sections 311 and 312 of the Superfund Amendment and Reauthorization Act of 1986 (SARA Title III) and is considered, under applicable definitions, to meet the following categories:

None Known

#### SARASECTION313:

This product contains the following substances subject to the reporting requirements of Section 313 of Title III of the

Superfund Amendment and Reauthorization Act of 1986 and 40 CFR part 372:

No Sara 313 components exist in this product.

#### TOXICSUBSTANCESCONTROLACT:

This product contains the following chemical substances subject to the reporting requirements of TSCA 12(B) if exported from the United States:

No TSCA components exist in this product.

#### U.S. State Regulations:

#### NEWJERSEYRIGHT-TO-KNOW:

The following materials are non-hazardous, but are among the top five components in this product.

Chemical Name	<u>CAS-No.</u>
Glycerin	56-81-5
Black Iron Oxide (Fe2O3)	1317-61-9

#### PENNSYLVANIARIGHT-TO-KNOW

The following non-hazardous ingredients are present in the product are at or greater than 3%.

<u>Chemical Name</u>	<u>CAS-No.</u>
Glycerin	56-81-5
Black Iron Oxide (Fe2O3)	1317-61-9

#### CALIFORNIAPROPOSITION65CARCINOGENS

Warning: The following ingredients present in the product are known to the state of California to cause Cancer:

No Proposition 65 Carcinogens exist in this product. CALIFORNIAPROPOSITION65REPRODUCTIVETOXINS

Warning: The following ingredients present in the product are known to the state of California to cause birth defects, or other reproductive hazards.

No Proposition 65 Reproductive Toxins exist in this product.

#### International Regulations: As follows -

#### CANADIAN WHMIS:

WHMIS Class: No Information

# SECTION16.OtherInformation

Issue Date	January 5, 2	2018			Supersedes Date:	New SDS
Datasheet produced by:	AtLasta Specialty Ink Company, Inc.					
HMIS Ratings:						
Health: 1	Flammability:	1	Reactivity:	0	Personal Protection:	Х

0

Volatile Organic Compounds, gr/ltr:

DISCLAIMER: THE VOLATILE ORGANIC COMPOUND (VOC) CONTENT REPORTED HEREIN, IF ANY, IS BASED ON A MATERIAL VOC CALCULATION. NOTE THAT SEVERAL METHODS ARE USED FOR CALCULATING VOC CONTENT AND THAT STANDARDS/ REQUIREMENTS REGARDING VOC CONTENT VARY BY LOCATION/JURISDICTION. ACCORDINGLY, EMCO MAKES NO REPRESENTATIONS OR WARRANTIES, EXPRESS OR IMPLIED, REGARDING THIS MATERIAL'S COMPLIANCE WITH VOC STANDARDS/ REQUIREMENTS APPLICABLE IN LOCATIONS/JURISDICTIONS WHERE THIS MATERIAL MAY BE SOLD OR USED.

Icons for GHS Pictograms shown in Section 3 describing each ingredient:

No GHS Pictograms exist for Section 3

Legend: N.A. - Not Applicable, N.E. - Not Established, N.D. - Not Determined, N.I. - No Information

The information on this SDS was obtained from sources which we believe to be reliable. However, the information provided is without any warranty, expressed or implied, regarding its correctness. Some information presented and conclusions drawn herein are from sources other than direct test data on the product itself. The information and recommendations are offered for the user's consideration and examination and should be used to make an independent determination of the methods to safeguard workers and the environment. The conditions or methods of handling, storage, use and disposal of the product are beyond our control and may be beyond our knowledge. For these reasons we do not assume responsibility and expressly disclaim any liability for loss, damage, or expense arising out of or in any way connected with handling, storage, use, or disposal of this product. If the product is used as a component in another product, this SDS may not be applicable. It is the responsibility of the user to comply with all Federal, State, and Local laws and regulations.