

MATERIAL SAFETY DATA SHEET

Initial Documentation : 10/Aug/2004

Updated : 24/Mar/2020

Section 1. PRODUCT AND COMPANY IDENTIFICATION

Product Number 44808
Product Name ILA glue stick 8 g / ILA Klebestift 8 g
Color White, Transparent, Purple or Blue to be disappeared, slightly colored
Product use Adhesive for paper, cardboard, fabric, and etc.
Manufacturer Johannes Gerstäcker Verlag GmbH
Address Wecostraße 4, 53783 Eitorf
Telephone +49 (0) 2243 / 889 - 95

Section 2. HAZARD(S) IDENTIFICATION

No need for any labelling regarding this product

Section 3. COMPOSITION/INFORMATION ON INGREDIENTS

<u>Ingredient</u>	<u>CAS No.</u>	<u>%</u>
Water	7732-18-5	52
Sucrose	57-50-1	15
PVP	9003-39-8	14
Glycerin	56-81-5	7
Ethanol	64-17-5	5
Sodium Stearate	822-16-2	4
Propylene Glycol	57-55-6	3

Section 4. FIRST AID MEASURES

Eye Contact Flush eyes with large amount of water. If signs/symptoms persist, get medical attention.
Skin Contact Wash with soap and water. If the irritation persists, seek medical attention.
Inhalation No need for first aid is anticipated.
Ingestion: If ingestion occurs, seek medical attention.

Section 5. FIRE FIGHTING MEASURES

Flammability Classification: Non-flammable
Flash Point: None
Extinguishing Media: No need
Special Firefighting Procedure No need
Unusual Fire or explosion: None

Section 6. ACCIDENTAL RELEASE MEASURES

Step to be taken if material is released or spilled: Wash with water

Neutralizing Chemicals: Water

Section 7. HANDLING AND STORAGE

Handling No need a special production line or control technology.

Storage Store at moderate temperatures and avoid sunlight in tight containers.

Section 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Personal Hygiene Wash Thoroughly After Handling

Respiratory Protection Not Applicable

Skin Protection Not Applicable

Eye Protection Not Applicable

Section 9. PHYSICAL AND CHEMICAL PROPERTIES

Form/ Appearance: Solid

Odor None

Specific Gravity(H₂O=1) 1.06 for "Power Glue stick", and "Disappearing Magic Glue"
1.17 for "Gel type Eco stick", "Wrinkle-Free glue", "Strong max glue stick"

Percent Volatile By Weight: < 65%

Boiling Point(°C) N/A

Melting Point(°C): about 60°C

PH: 9.5~10 for "Power Glue stick", and "Disappearing Magic Glue"
9.0~9.5 for "Gel type Eco stick", "Wrinkle-Free glue" and "Strong max glue"
10~11 for "Dispearing Magic glue"

Vapor Pressure(mmHg): N/A

Solubility in Cold Water: Soluble

Section 10. STABILITY AND REACTIVITY

Condition Contribution To Instability: Avoid extreme heat

Incompatability: Acid

Hazardous Decomposition: Unknown

Hazardous Polymerization: Doesn't Occur.

Section 11. TOXICOLOGICAL INFORMATION

Acute Eye Irritation No test data found for product.

Acute Skin Irritation No test data found for product.

Acute Dermal Toxicity No test data found for product.

Acute Respiratory Irritation No test data found for product.

Acute Ihalation Toxicity No test data found for product.

Acute Oral Toxicity No test data found for product.
Chronic Toxicity This product does not contain any substance that are considered by OSHA, NPT or ACGIH to be "probable" or "suspected" human carcinogens.

Section 12. ECOLOGICAL INFORMATION

Ecotoxicological Information No data found for product.
Chemical Fate Information No data found for product.

Section 13. DISPOSAL CONSIDERATIONS

Comply with all Federal, State and Local Regulations.

Section 14. TRANSPORTA INFORMATION

Not classified as any dangerous or harmful products on transportation.

Section 15. REGULATORY INFORMATION

Not classified as harmful substance.

Section 16. OTHER INFORMATION

These data are based on the current state of our knowledge and are intended to describe the product with regard to the requirements of safety. The information herein is given in good faith but no warranty, expressed or implied, is made.