

68616-1005**MATERIAL SAFETY DATA SHEET**

COMPANY NAME: LOEW-CORNELL, INC.
400 Sylvan Avenue, Englewood Cliffs, New Jersey 07632
Phone: 201-836-7070 Fax: 201-836-8110 www.loew-cornell.com

PRODUCT NAME: Glitter Glue Pens **NUMBER:** EC-5

CHEMICAL NAME:

CHEMICAL FAMILY:

Base Ingredients: %

| | |
|----------------|----|
| LDPE | 10 |
| HDPE | 20 |
| PEP | 5 |
| PVA | 8 |
| OMC | 8 |
| Water | 41 |
| Glitter shaker | 8 |

PHYSICAL DATA

BOILING POINT: N/A

SPECIFIC GRAVITY (H₂O = 1): N/A

VAPOR DENSITY (air = 1): N/A

% VOLATILES BY VOLUME: N/A

APPEARANCE AND ODOR: Odorless

FREEZING POINT: N/A

VAPOR PRESSURE AT 20° C: N/A

SOLUBILITY IN WATER (% BY wt.): Not soluble

EVAPORATION RATE (Butyl Acetate = 1): N/A

Item #EC-5 glitter glue pens

For more information, contact: (201) 836-7070

Page 1 of 2

While we believe that the data contained herein is factual and the opinions expressed are those of qualified experts regarding the results of the tests conducted, the data is not to be taken as a warranty or representation for which we assume legal responsibility. It is offered solely for your consideration and verification. Any use of this data and information must be determined by the user to be in accordance with applicable Federal, State, and Local laws and regulations.

HAZARDOUS INGREDIENTS

N/A

FIRE & EXPLOSION HAZARD DATA

FLASH POINT (TEST METHOD): N/A AUTO IGNITION TEMPERATURE: N/A
FLAMMABLE LIMITS IN AIR, % BY VOLUME: LOWER: N/A UPPER: N/A
EXTINGUISHING MEDIA: N/A
SPECIAL FIRE FIGHTING PROCEDURES: None
UNUSUAL FIRE AND EXPLOSION HAZARDS: None

HEALTH HAZARD DATA - Emergency and First Aid Procedures

EYE: Immediately flush with water and see a physician.

SKIN: Wash with soap and water.

INHALATION: N/A

INGESTION: See a physician.

PRECAUTIONS FOR SAFE HANDLING AND USESpills: N/AWaste Disposal: In accordance with local, state, and federal environmental regulations.**SPECIAL PROTECTION INFORMATION**

RESPIRATORY PROTECTION: Not required

VENTILATION: Not required

PROTECTIVE GLOVES: Not required

EYE PROTECTION: Not required

OTHER PROTECTIVE GEAR: Not required

SPECIAL PRECAUTIONS

PRECAUTIONARY LABELING: Not required

Loew-Cornell® #EC-5 Glitter glue pens
conform to ASTM D-4236

Item #EC-5 glitter glue pens For more information, contact: (201) 836-7070

Page 2 of 2

While we believe that the data contained herein is factual and the opinions expressed are those of qualified experts regarding the results of the tests conducted, the data is not to be taken as a warranty or representation for which we assume legal responsibility. It is offered solely for your consideration and verification. Any use of this data and information must be determined by the user to be in accordance with applicable Federal, State, and Local laws and regulations.

6/07

MATERIAL SAFETY DATA SHEET

COMPANY NAME: LOEW-CORNELL, INC.
400 Sylvan Avenue, Englewood Cliffs, New Jersey 07632
Phone: 201-836-7070 Fax: 201-836-8110 www.loew-cornell.com

PRODUCT NAME: Glue stick **NUMBER:** EC-5

CHEMICAL NAME:

CHEMICAL FAMILY:

Base Ingredients: %

| | |
|------|----|
| LDPE | 25 |
| HDPE | 25 |
| PVA | 50 |

PHYSICAL DATA

BOILING POINT: N/A

SPECIFIC GRAVITY (H₂O = 1): N/A

VAPOR DENSITY (air = 1): N/A

% VOLATILES BY VOLUME: N/A

APPEARANCE AND ODOR: Odorless

FREEZING POINT: N/A

VAPOR PRESSURE AT 20° C: N/A

SOLUBILITY IN WATER (% BY wt.): Not soluble

EVAPORATION RATE (Butyl Acetate = 1): N/A

Item #EC-5 glue stick

For more information, contact: (201) 836-7070

Page 1 of 2

While we believe that the data contained herein is factual and the opinions expressed are those of qualified experts regarding the results of the tests conducted, the data is not to be taken as a warranty or representation for which we assume legal responsibility. It is offered solely for your consideration and verification. Any use of this data and information must be determined by the user to be in accordance with applicable Federal, State, and Local laws and regulations.

HAZARDOUS INGREDIENTS

N/A

FIRE & EXPLOSION HAZARD DATA

FLASH POINT (TEST METHOD): N/A AUTO IGNITION TEMPERATURE: N/A
FLAMMABLE LIMITS IN AIR, % BY VOLUME: LOWER: N/A UPPER: N/A
EXTINGUISHING MEDIA: N/A
SPECIAL FIRE FIGHTING PROCEDURES: None
UNUSUAL FIRE AND EXPLOSION HAZARDS: None

HEALTH HAZARD DATA - Emergency and First Aid Procedures

EYE: Immediately flush with water and see a physician.

SKIN: Wash with soap and water.

INHALATION: N/A

INGESTION: See a physician.

PRECAUTIONS FOR SAFE HANDLING AND USE

Spills: N/A

Waste Disposal: In accordance with local, state, and federal environmental regulations.

SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: Not required

VENTILATION: Not required

PROTECTIVE GLOVES: Not required

EYE PROTECTION: Not required

OTHER PROTECTIVE GEAR: Not required

SPECIAL PRECAUTIONS

PRECAUTIONARY LABELING: Not required

Loew-Cornell® #EC-5 Glue stick
conform to ASTM D-4236

Item #EC-5 glue stick For more information, contact: (201) 836-7070 Page 2 of 2

While we believe that the data contained herein is factual and the opinions expressed are those of qualified experts regarding the results of the tests conducted, the data is not to be taken as a warranty or representation for which we assume legal responsibility. It is offered solely for your consideration and verification. Any use of this data and information must be determined by the user to be in accordance with applicable Federal, State, and Local laws and regulations.

6/07