



MSDS DATA REPORT

NAME OF PRODUCT: GELLI PLAY (UK Versions)
MSDS DATE: Versions All Colours
26th July 2015

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: Gelli Play (Educational)
SYNONYMS: - N/A
PRODUCT CODES: GBMS3
MANUFACTURER: Gelicity UK Limited
ADDRESS: Units 27 Castle Park Ind
Est,
Flint, Flintshire,
CH6 5XA

DOMESTIC EMERGENCY PHONE: United Kingdom 01352 731010
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CHEMICAL NAME: N/A
CHEMICAL FAMILY: N/A
CHEMICAL FORMULA: N/A
PRODUCT USE: Tactile play Educational use.
PREPARED BY: Paul Morris
MSDS PREPARATION DATE: 26th July 2015 (revised)
SECTION 1 NOTES:

This product is used by children to make a non hazardous non toxic goo that can be played with in the home or in the classroom.

SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT: Sodium Polyacrylate (CAS # 9003-04-7)
D&C Red 33 CI 7200, FD&C Yellow 5 CI19140,
FD&C Blue 1 CI42090.
Vitis Vinifera (Grape Seed Oil) CAS N/A
Sodium Chloride (CAS #7647-14-5) EINECS No 231-598-3

OSHA PEL-TWA: N/A
OSHA PEL STEL : N/A
OSHA PEL CEILING: N/A
ACGIH TLV-TWA: N/A
ACGIH TLV STEL: N/A
ACGIH TLV CEILING: N/A
SECTION 2 NOTES:

SECTION 3: HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW: May cause eye and skin irritation test on skin before use.

ROUTES OF ENTRY: Inhalation, Skin, Eyes

POTENTIAL HEALTH EFFECTS AT MANUFACTURING STAGE.

EYES: May cause irritation

SKIN: Safe for skin, contact.

INGESTION: Non Toxic

INHALATION: Low airborne particle

Recommended not to be eaten

SECTION 4: FIRST AID MEASURES

EYES: Immediately flush eyes with running water for at least 15 minutes.

SKIN: Wash off with soap and water

INGESTION: Drink plenty of cold water.

INHALATION: No Hazard

SECTION 4 NOTES:

SECTION 5: FIRE-FIGHTING MEASURES

FLASH POINT: Not available

FLAMABLE LIMITS: Not available LEL - - UEL - -

EXTINGUISHING MEDIA: Carbon dioxide, water spray, foam or dry chemical

SPECIAL FIRE-FIGHTING PROCEDURES:

As with any fire, wear positive pressure, self contained breathing apparatus in any closed space when fighting fires along with full protective clothing.

UNUSUAL FIRE/EXPLOSION

HAZARDS: Handle as a finely divided organic powder. Eliminate sources of ignition such as static discharge, open flames, etc. Maintain good housekeeping. Provide adequate ventilation. Under certain confined conditions, a concentrated fine dust of this material in air may cause a dust explosion if ignited

CAUTION: Material becomes very slippery when wet.

SECTION 6: ACCIDENTAL RELEASE MEASURES

ACCIDENTAL RELEASE MEASURES:

Scoop into an appropriate container and dispose of in an appropriate waste facility. Wash floor with detergent and water.

SECTION 6 NOTES:

SECTION 7: HANDLING AND STORAGE

HANDLING AND STORAGE: Use with adequate ventilation. Minimise dust generation and accumulation.
Avoid contact with eyes, skin and clothing. Keep container tightly closed. Do not ingest or inhale

OTHER PRECAUTIONS: Store in a cool, dry, well-ventilated area away from incompatible substances
Store protected from moisture

SECTION 7 NOTES:

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

ENGINEERING CONTROLS: Good general ventilation should be sufficient to control airborne levels.

RESPIRATORY PROTECTION: Use NIOSH/MSHA approved or equivalent.
Wear a protective respiratory mask when handling bulk product.

EYE PROTECTION: Wear protective goggles when handling bulk product.

SKIN PROTECTION: Wear protective gloves when handling bulk product.

OTHER PROTECTIVE

CLOTHING OR EQUIPMENT: None

WORK HYGIENIC PRACTICES: Good Housekeeping practices

EXPOSURE GUIDELINES: N/A

SECTION 8 NOTES:

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: light red/Blue / Green

ODOUR: granular solid Characteristic

PHYSICAL STATE: odour/ neutral Solid

pH AS SUPPLIED: 6.9-7.0

BOILING POINT: Not Available

FREEZING/MELTING POINT: Not Available

VAPOR PRESSURE (mmHg): Not Available

VAPOR DENSITY (AIR = 1): Not Available

SPECIFIC GRAVITY (H₂O = 1): Not Available

EVAPORATION RATE: Not Available

SOLUBILITY IN WATER: Slightly soluble

SECTION 9 NOTES

SECTION 10: STABILITY AND REACTIVITY

STABILITY: Product is stable
CONDITIONS TO AVOID: Extreme heat and freezing conditions. Exposure to moist air or water.
INCOMPATIBILITY
(MATERIAL TO AVOID): Reacts with most nonnoble metals such as iron or steel, building materials (such as cement), bromine, or trifluoride. Potentially explosive reaction with dichloromaleic anhydride + urea. Electrolysis of mixtures with nitrogen compounds may form explosive nitrogen trichloride.
HAZARDOUS DECOMPOSITION
OR BY-PRODUCTS: Toxic fumes of sodium oxide
HAZARDOUS POLYMERIZATION: N/A
CONDITIONS TO AVOID (POLYMERIZATION): Avoid prolonged exposure to air
SECTION 10 NOTES:

SECTION 11: TOXICOLOGICAL INFORMATION

TOXICOLOGICAL INFORMATION: N/A
SECTION 11 NOTES:

SECTION 12: ECOLOGICAL INFORMATION

ECOTOXICITY:
ENVIRONMENTAL: Biodegradable NON TOXIC.
PHYSICAL: No information found
OTHER: No information found
SECTION 12 NOTES:

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Can be poured down drain.
RCRA HAZARD CLASS: NONE
SECTION 13 NOTES:

SECTION 14: TRANSPORT INFORMATION

UK DEPARTMENT OF TRANSPORTATION
PROPER SHIPPING NAME: N/A
HAZARD CLASS: NON HAZARDOUS
ID NUMBER: N/A
PACKING GROUP: N/A
LABEL STATEMENT: N/A
SECTION 14 NOTES:

SECTION 15: REGULATORY INFORMATION

United Kingdom

TSCA (TOXIC SUBSTANCE CONTROL ACT): N/A

CERCLA (COMPREHENSIVE RESPONSE COMPENSATION, AND LIABILITY ACT): N/A

SARA TITLE III (SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT): N/A

311/312 HAZARD CATEGORIES: N/A

313 REPORTABLE INGREDIENTS: N/A

STATE REGULATIONS: N/A

INTERNATIONAL REGULATIONS: N/A

SECTION 15 NOTES:

SECTION 16: OTHER INFORMATION

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Prepared by Paul Morris

Gelicity UK Ltd

26th July 2015