# **GHS SAFETY DATA SHEET**

Do-A-Dot Art! 6 Pack Brilliant Markers

# SECTION 1: PRODUCT AND COMPANY INFORMATION

| Product Names:         | Do-A-Dot Art! 6 Pack Brilliant Markers (Pink, Teal, Violet, Lime Green, Sunflower Yellow and Brown). |  |
|------------------------|--|--|
| Product Use:           | Art medium for paper craft, intended for kids.   |  |
| Supplier/Manufacturer: | Do-A-Dot Art!  |  |
| x                      | 31192 La Baya Dr. Ste F  |  |
|                        | Westlake Village, CA 91362   |  |
| Phone No.              | 818-597-9430   |  |
| Emergency Phone No:    | 818-597-9430   |  |
| Contact Person:        | Ms. Tina Pourtahmassebi  |  |

#### SECTION 2: HAZARDS IDENTIFICATION

GHS CLASSIFICATION:

|  | Health        |  |
|--|---------------|--|
| No ingredients are present above the 1% action level that give rise to GHS classification. |               |  |
|  | Environmental |  |
| Acute Toxicity:  | None Known    |  |
| Chronic Toxicity:  | None Known    |  |
|  | Physical      |  |
| Waterborne, Not flamr  | nable         |  |

GHS LABEL: No classification under GHS standard Pictograms: None required

| Hazard Statements           | Precautionary Statements   |
|-----------------------------|--|
| No Hazard Statements apply. | P101: If medical advice is needed, take<br>the product label with you.<br>P103: Read the label before use. |

#### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

No Hazardous ingredients are present above the 1% reporting level.

All of the constituents of this product are listed on the TSCA inventory of chemical substances maintained by the US EPA, or are exempt from that listing.

#### SECTION 4: FIRST AID MEASURES

**Contact with eyes:** Flush eyes immediately with plenty of water for 15 minutes and seek medical advice immediately.

**Skin contact:** Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water. If irritation develops, seek medical advice.

**Inhalation:** Remove to fresh air. If breathing difficulties occur, seek medical advice. **Ingestion:** Rinse mouth with water. Do not induce vomiting. If symptoms occur, seek medical advice immediately.

# SECTION 5: FIRE FIGHTING MEASURES

**Suitable Extinguishing Media**: None necessary, as the product is not flammable. Dry product can be made to burn. Use water, CO2 or halide foam.

**Exposure Hazards**: Dry product fire: Inhalation and dermal contact with molten plastic.

**Combustion Products**: Dry product fire: Oxides of carbon and smoke.

Protection for Firefighters: No unusual measures are expected.

|              | HMIS | NFPA | Legend     |
|--------------|------|------|------------|
| Health       | 0    | 0    | 0=Minimal  |
| Flammability | 0    | 0    | 1=Slight   |
| Reactivity   | 0    | 0    | 2=Moderate |
|              |      |      | 3=Serious  |
|              |      |      | 4=Severe   |

# SECTION 6: ACCIDENTAL RELEASE MEASURES

**Personal precautions**: Prevent contact with skin or eyes (see section 8). **Environmental Precautions**: No measures are expected to be necessary.

Methods for Cleaning up: Clean up with sand or other inert absorbent material.

#### SECTION 7: HANDLING AND STORAGE

Handling: Avoid contact with eyes, skin and clothing.

**Storage:** Store in ventilated room or shade below 44C (110F).

# SECTION 8: PRECAUTIONS TO CONTROL EXPOSURE/PERSONAL PROTECTION

**Exposure Limits:** No hazardous chemicals are present above 1% by weight.

Engineering Controls: Not necessary.

Monitoring: Not expected to be necessary.

Personal Protective Equipment (PPE):

**Eye Protection:** Avoid contact with eyes.

Respiratory Protection: Not required.

# SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Liquid with characteristic color. Odor: Ink like. **pH:** 7 Melting/Freezing point: 0 degrees C based on water. Boiling point: 100 degrees C based on water. Flash Point: Waterborne, no flash point. Specific Gravity: Approximately 1 **Solubility:** Complete solubility in water. Partition Coefficient n-octanol/water: Not available. Auto-Ignition temperature: Not available. Decomposition Temperature: Not available. VOC Content: zero. Odor Threshold: odorless Boiling Range: 100 degrees C. Evaporation Rate: slower than ether. Flammability: Not flammable Flammability Limits: LEL: Not flammable **UEL:** Not flammable

Vapor Pressure: Not available. Vapor Density: >1 (Air=1) Other Data: Viscosity: Medium bodied.

# SECTION 10: STABILITY AND REACTIVITY

#### Stability: Stable

**Hazardous decomposition products:** None in normal use conditions. When dry product is forced to burn, this product gives off oxides of carbon and mixed organic polymers.

**Conditions to avoid:** Keep dry Shimmer Markers away from heat, sparks, open flame and other ignition sources.

Incompatible Materials: Oxidizers, strong acids and bases.

# SECTION 11: TOXICOLOGICAL INFORMATION

Likely Routes of Exposure: Eye and Skin Contact

Acute symptoms and effects:

Inhalation: None expected.

**Eye Contact:** Direct contact may result in eye irritation.

**Skin Contact:** Direct contact may cause irritation and allergic reaction among certain sensitized individuals.

**Ingestion:** May cause nausea.

Chronic (long-term) effects: None known to humans.

**Toxicity:** No toxic materials are present above the 1% level.

#### SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity: None known

**Mobility:** Excessive spills may cause bodies to change color.

Degradability: Biodegradable

**Bioaccumulation:** Minimal to none.

#### SECTION 13: WASTE DISPOSAL CONSIDERATIONS

Follow local and national regulations.

### SECTION 14: TRANSPORT INFORMATION

Multi-modal shipping descriptions are provided for informational purposes and do not consider container sizes. The presence of a shipping description for a particular mode of transport (ocean, air, etc.), does not indicate that the product is packaged suitably for that mode of transport. All packaging must be reviewed for suitability prior to shipment, and compliance with the applicable regulations is the sole responsibility of the person offering the product for transport.

#### US Ground (DOT)

Water borne paint, Not Regulated

**DOT (Dept of Transportation) Hazardous Substances & Reportable Quantities** None present.

#### SECTION 15: REGULATORY INFORMATION

#### Precautionary Label Information: Not Hazardous

Symbols: None needed.

#### **Risk Phrases:**

R36: Irritating to eyes

#### Safety Phrases: S25: Avoid contact with eyes.

S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S46: If swallowed, seek medical advice immediately and show this container or label.

**California Prop 65:** This product does not contain any ingredients subject to California Prop 65 reporting requirements.

#### **SECTION 16: OTHER INFORMATION**

SDS Preparation Date: September 3, 2014

Prepared by: InfoTox International. Inc.

**Revision Date:** (Should be revised annually or when regulations change or when new information becomes available)

Reason for Revision: New on September 3, 2014

The information in this SDS pertains only to the product as shipped.

| Key or legend to abbreviations and acronyms normally used in the safety data sheet and |  |
|--|--|
| pertinent to safety and health considerations  |  |

| ACGIH         | American Conference of<br>Government Industrial<br>Hygienists | LD50      | Lethal Dose 50%   |
|---------------|---|-----------|---|
| AICS          | Australia, Inventory of Chemical Substances                   | LOAEL     | Lowest Observed Adverse Effect Level  |
| DSL           | Canada, Domestic Substances<br>List                           | NFPA      | National Fire Protection Agency   |
| NDSL          | Canada, Non-Domestic<br>Substances List                       | NIOSH     | National Institute for Occupational Safety and Health                                   |
| CNS           | Central Nervous System  | NTP       | National Toxicology Program   |
| CAS           | Chemical Abstract Service                                     | NZioC     | New Zealand Inventory of Chemicals  |
| EC50          | Effective Concentration 50%                                   | NOEC      | No Observed Effect Concentration  |
| EGEST         | EOSCA Generic Exposure<br>Scenario Tool                       | OSHA      | Occupational Safety & Health Administration   |
| EOSCA         | European Oilfield Specialty<br>Chemicals Association          | PEL       | Permissible Exposure Limit  |
| EINECS        | European Inventory of Existing<br>Chemical Substances         | PICCS     | Philippines Inventory of Commercial<br>Chemical Substances                              |
| MAK           | Germany Maximum<br>concentration Values                       | PRNT      | Presumed Not Toxic  |
| GHS           | Globally Harmonized System                                    | RCRA      | Resource Conservation Recovery Act  |
| >=            | Greater Than or Equal To                                      | STEL      | Short-term Exposure Limit   |
| IC50          | Inhibition Concentration 50%                                  | SARA      | Superfund Amendments and Reauthorization Act  |
| IARC          | International Agency for Research on Cancer                   | TLV       | Threshold Limit Value   |
| IECSC         | Inventory of Existing Chemical<br>Substances in China         | TWA       | Time Weighted Average   |
| ENCS          | Japan, Inventory of Existing and New Chemical Substances      | TSCA      | Toxic Substances Control Act  |
| KECI          | Korea, Existing Chemical<br>Inventory                         | UVCB      | Unknown or Variable composition, Complex<br>Reaction Products, and Biological Materials |
| <=            | Less Than or Equal To   | WHMIS     | Workplace Hazardous Materials Information System  |
| LC50          | Lethal Concentration 50%                                      | UK<br>OES | United Kingdom Occupational Exposure<br>Standards                                       |
| German<br>MAK | Germany Maximum Allowable<br>Concentration                    | STOT      | Specific Target Organ Toxicity  |

#### DISCLAIMER

THE INFORMATION PROVIDED IN THIS SAFETY DATA SHEET IS CORRECT TO THE BEST OF INFOTOX'S KNOWLEDGE, INFORMATION AND BELIEF AT THE DATE OF ITS PUBLICATION. THE INFORMATION GIVEN IS DESIGNED ONLY AS A GUIDANCE FOR SAFE HANDLING, USE, PROCESSING, STORAGE, TRANSPORTATION, DISPOSAL AND RELEASE AND IS NOT TO BE CONSIDERED A WARRANTY OR QUALITY SPECIFICATION. THE 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, UNLESS SPECIFIED IN THE TEXT.

# **GHS SAFETY DATA SHEET**

Do-A-Dot Art! Mini Jewel Tone Markers

#### SECTION 1: PRODUCT AND COMPANY INFORMATION

| Product Names:         | Do-A-Dot Art! <b>Mini Jewel Tone Markers</b> (Sapphire Blue,<br>Emerald Green, Golden Yellow, Ruby Red, Pink Diamond<br>and Onyx Black). |  |
|------------------------|--|--|
| Product Use:           | Art medium for paper craft, intended for kids.   |  |
| Supplier/Manufacturer: | : Do-A-Dot Art!  |  |
| <b>`</b>               | 31192 La Baya Dr. Ste F  |  |
|                        | Westlake Village, CA 91362   |  |
| Phone No.              | 818-597-9430   |  |
| Emergency Phone No:    | 818-597-9430   |  |
| Contact Person:        | Ms. Tina Pourtahmassebi  |  |

# **SECTION 2: HAZARDS IDENTIFICATION**

GHS CLASSIFICATION:

| Health   |                                |  |
|--|--------------------------------|--|
| No ingredients are present above the 1% action level that give rise to GHS classification. |                                |  |
|  | Environmental                  |  |
| Acute Toxicity:  | None Known                     |  |
| Chronic Toxicity:  | None Known                     |  |
|  | Physical                       |  |
| Waterborne, Not flamr  | nable                          |  |
|  | cification under CLIC standard |  |

GHS LABEL: No classification under GHS standard

Pictograms: None required

| Hazard Statements           | Precautionary Statements   |
|-----------------------------|--|
| No Hazard Statements apply. | P101: If medical advice is needed, take<br>the product label with you.<br>P103: Read the label before use. |

#### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

No Hazardous ingredients are present above the 1% reporting level.

All of the constituents of this product are listed on the TSCA inventory of chemical substances maintained by the US EPA, or are exempt from that listing.

# SECTION 4: FIRST AID MEASURES

**Contact with eyes:** Flush eyes immediately with plenty of water for 15 minutes and seek medical advice immediately.

**Skin contact:** Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water. If irritation develops, seek medical advice.

Inhalation: Remove to fresh air. If breathing difficulties occur, seek medical advice.

**Ingestion:** Rinse mouth with water. Do not induce vomiting. If symptoms occur, seek medical advice immediately.

# SECTION 5: FIRE FIGHTING MEASURES

**Suitable Extinguishing Media**: None necessary, as the product is not flammable. Dry product can be made to burn. Use water, CO2 or halide foam.

**Exposure Hazards**: Dry product fire: Inhalation and dermal contact with molten plastic.

**Combustion Products**: Dry product fire: Oxides of carbon and smoke.

Protection for Firefighters: No unusual measures are expected.

|              | HMIS | NFPA | Legend     |
|--------------|------|------|------------|
| Health       | 0    | 0    | 0=Minimal  |
| Flammability | 0    | 0    | 1=Slight   |
| Reactivity   | 0    | 0    | 2=Moderate |
|              |      |      | 3=Serious  |
|              |      |      | 4=Severe   |

#### SECTION 6: ACCIDENTAL RELEASE MEASURES

**Personal precautions**: Prevent contact with skin or eyes (see section 8). **Environmental Precautions**: No measures are expected to be necessary.

Methods for Cleaning up: Clean up with sand or other inert absorbent material.

#### SECTION 7: HANDLING AND STORAGE

Handling: Avoid contact with eyes, skin and clothing.

Storage: Store in ventilated room or shade below 44C (110F).

#### SECTION 8: PRECAUTIONS TO CONTROL EXPOSURE/PERSONAL PROTECTION

**Exposure Limits:** No hazardous chemicals are present above 1% by weight.

Engineering Controls: Not necessary.

Monitoring: Not expected to be necessary.

Personal Protective Equipment (PPE):

**Eye Protection:** Avoid contact with eyes.

Respiratory Protection: Not required.

#### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Liquid with characteristic color. Odor: Ink like. **pH:** 7 **Melting/Freezing point:** 0 degrees C based on water. Boiling point: 100 degrees C based on water. Flash Point: Waterborne, no flash point. Specific Gravity: Approximately 1 Solubility: Complete solubility in water. Partition Coefficient n-octanol/water: Not available. Auto-Ignition temperature: Not available. **Decomposition Temperature:** Not available. VOC Content: zero. Odor Threshold: odorless Boiling Range: 100 degrees C. Evaporation Rate: slower than ether. Flammability: Not flammable Flammability Limits: LEL: Not flammable **UEL:** Not flammable

Vapor Pressure: Not available. Vapor Density: >1 (Air=1) Other Data: Viscosity: Medium bodied.

# SECTION 10: STABILITY AND REACTIVITY

Stability: Stable

**Hazardous decomposition products:** None in normal use conditions. When dry product is forced to burn, this product gives off oxides of carbon and mixed organic polymers.

**Conditions to avoid:** Keep dry Shimmer Markers away from heat, sparks, open flame and other ignition sources.

**Incompatible Materials:** Oxidizers, strong acids and bases.

#### SECTION 11: TOXICOLOGICAL INFORMATION

Likely Routes of Exposure: Eye and Skin Contact

Acute symptoms and effects:

Inhalation: None expected.

**Eye Contact:** Direct contact may result in eye irritation.

**Skin Contact:** Direct contact may cause irritation and allergic reaction among certain sensitized individuals.

Ingestion: May cause nausea.

Chronic (long-term) effects: None known to humans.

**Toxicity:** No toxic materials are present above the 1% level.

#### SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity: None known

Mobility: Excessive spills may cause bodies to change color.

**Degradability:** Biodegradable

Bioaccumulation: Minimal to none.

#### SECTION 13: WASTE DISPOSAL CONSIDERATIONS

Follow local and national regulations.

# SECTION 14: TRANSPORT INFORMATION

Multi-modal shipping descriptions are provided for informational purposes and do not consider container sizes. The presence of a shipping description for a particular mode of transport (ocean, air, etc.), does not indicate that the product is packaged suitably for that mode of transport. All packaging must be reviewed for suitability prior to shipment, and compliance with the applicable regulations is the sole responsibility of the person offering the product for transport.

#### US Ground (DOT)

Water borne paint, Not Regulated

**DOT (Dept of Transportation) Hazardous Substances & Reportable Quantities** None present.

# SECTION 15: REGULATORY INFORMATION

#### Precautionary Label Information: Not Hazardous

Symbols: None needed.

#### **Risk Phrases:**

R36: Irritating to eyes

Safety Phrases: S25: Avoid contact with eyes.

S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S46: If swallowed, seek medical advice immediately and show this container or label.

**California Prop 65:** This product does not contain any ingredients subject to California Prop 65 reporting requirements.

#### SECTION 16: OTHER INFORMATION

#### SDS Preparation Date: August 26, 2014

**Prepared by:** InfoTox International. Inc.

**Revision Date:** (Should be revised annually or when regulations change or when new information becomes available)

Reason for Revision: New on August 26, 2014

The information in this SDS pertains only to the product as shipped.

| ACGIH         | American Conference of                                   | LD50      | Lethal Dose 50%  |
|---------------|--|-----------|--|
|               | Government Industrial<br>Hygienists                      |           |  |
| AICS          | Australia, Inventory of Chemical Substances              | LOAEL     | Lowest Observed Adverse Effect Level   |
| DSL           | Canada, Domestic Substances<br>List                      | NFPA      | National Fire Protection Agency  |
| NDSL          | Canada, Non-Domestic<br>Substances List                  | NIOSH     | National Institute for Occupational Safety and Health                                |
| CNS           | Central Nervous System                                   | NTP       | National Toxicology Program  |
| CAS           | Chemical Abstract Service                                | NZioC     | New Zealand Inventory of Chemicals   |
| EC50          | Effective Concentration 50%                              | NOEC      | No Observed Effect Concentration   |
| EGEST         | EOSCA Generic Exposure<br>Scenario Tool                  | OSHA      | Occupational Safety & Health Administration  |
| EOSCA         | European Oilfield Specialty<br>Chemicals Association     | PEL       | Permissible Exposure Limit   |
| EINECS        | European Inventory of Existing<br>Chemical Substances    | PICCS     | Philippines Inventory of Commercial<br>Chemical Substances                           |
| MAK           | Germany Maximum<br>concentration Values                  | PRNT      | Presumed Not Toxic   |
| GHS           | Globally Harmonized System                               | RCRA      | Resource Conservation Recovery Act   |
| >=            | Greater Than or Equal To                                 | STEL      | Short-term Exposure Limit  |
| IC50          | Inhibition Concentration 50%                             | SARA      | Superfund Amendments and Reauthorization Act   |
| IARC          | International Agency for Research on Cancer              | TLV       | Threshold Limit Value  |
| IECSC         | Inventory of Existing Chemical<br>Substances in China    | TWA       | Time Weighted Average  |
| ENCS          | Japan, Inventory of Existing and New Chemical Substances | TSCA      | Toxic Substances Control Act   |
| KECI          | Korea, Existing Chemical<br>Inventory                    | UVCB      | Unknown or Variable composition, Complex Reaction Products, and Biological Materials |
| <=            | Less Than or Equal To                                    | WHMIS     | Workplace Hazardous Materials Information System                                     |
| LC50          | Lethal Concentration 50%                                 | UK<br>OES | United Kingdom Occupational Exposure<br>Standards                                    |
| German<br>MAK | Germany Maximum Allowable<br>Concentration               | STOT      | Specific Target Organ Toxicity   |

# Key or legend to abbreviations and acronyms normally used in the safety data sheet and pertinent to safety and health considerations

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# **GHS SAFETY DATA SHEET**

Do-A-Dot Art! 6 Pack Rainbow Markers

# SECTION 1: PRODUCT AND COMPANY INFORMATION

| Product Names:         | Do-A-Dot Art! 6 Pack Rainbow Markers (Red, Yellow, Blue, Green, Orange and Purple). |  |
|------------------------|---|--|
| Product Use:           | Art medium for paper craft, intended for kids.                                      |  |
| Supplier/Manufacturer: | Do-A-Dot Art!   |  |
| x                      | 31192 La Baya Dr. Ste F   |  |
|                        | Westlake Village, CA 91362  |  |
| Phone No.              | 818-597-9430  |  |
| Emergency Phone No:    | 818-597-9430  |  |
| Contact Person:        | Ms. Tina Pourtahmassebi   |  |

#### SECTION 2: HAZARDS IDENTIFICATION

GHS CLASSIFICATION:

| Health   |            |  |  |
|--|------------|--|--|
| No ingredients are present above the 1% action level that give rise to GHS classification. |            |  |  |
| Environmental  |            |  |  |
| Acute Toxicity:  | None Known |  |  |
| Chronic Toxicity:  | None Known |  |  |
| Physical   |            |  |  |
| Waterborne, Not flamr  | nable      |  |  |

GHS LABEL: No classification under GHS standard Pictograms: None required

| Hazard Statements           | Precautionary Statements   |
|-----------------------------|--|
| No Hazard Statements apply. | P101: If medical advice is needed, take<br>the product label with you.<br>P103: Read the label before use. |

#### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

No Hazardous ingredients are present above the 1% reporting level.

All of the constituents of this product are listed on the TSCA inventory of chemical substances maintained by the US EPA, or are exempt from that listing.

# SECTION 4: FIRST AID MEASURES

**Contact with eyes:** Flush eyes immediately with plenty of water for 15 minutes and seek medical advice immediately.

**Skin contact:** Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water. If irritation develops, seek medical advice.

**Inhalation:** Remove to fresh air. If breathing difficulties occur, seek medical advice. **Ingestion:** Rinse mouth with water. Do not induce vomiting. If symptoms occur, seek medical advice immediately.

# SECTION 5: FIRE FIGHTING MEASURES

**Suitable Extinguishing Media**: None necessary, as the product is not flammable. Dry product can be made to burn. Use water, CO2 or halide foam.

**Exposure Hazards**: Dry product fire: Inhalation and dermal contact with molten plastic.

**Combustion Products**: Dry product fire: Oxides of carbon and smoke.

Protection for Firefighters: No unusual measures are expected.

|              | HMIS | NFPA | Legend     |
|--------------|------|------|------------|
| Health       | 0    | 0    | 0=Minimal  |
| Flammability | 0    | 0    | 1=Slight   |
| Reactivity   | 0    | 0    | 2=Moderate |
|              |      |      | 3=Serious  |
|              |      |      | 4=Severe   |

# SECTION 6: ACCIDENTAL RELEASE MEASURES

**Personal precautions**: Prevent contact with skin or eyes (see section 8). **Environmental Precautions**: No measures are expected to be necessary.

Methods for Cleaning up: Clean up with sand or other inert absorbent material.

### SECTION 7: HANDLING AND STORAGE

Handling: Avoid contact with eyes, skin and clothing.

**Storage:** Store in ventilated room or shade below 44C (110F).

# SECTION 8: PRECAUTIONS TO CONTROL EXPOSURE/PERSONAL PROTECTION

**Exposure Limits:** No hazardous chemicals are present above 1% by weight.

Engineering Controls: Not necessary.

Monitoring: Not expected to be necessary.

Personal Protective Equipment (PPE):

**Eye Protection:** Avoid contact with eyes.

Respiratory Protection: Not required.

# SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Liquid with characteristic color. Odor: Ink like. **pH:** 7 Melting/Freezing point: 0 degrees C based on water. Boiling point: 100 degrees C based on water. Flash Point: Waterborne, no flash point. Specific Gravity: Approximately 1 **Solubility:** Complete solubility in water. Partition Coefficient n-octanol/water: Not available. Auto-Ignition temperature: Not available. Decomposition Temperature: Not available. VOC Content: zero. Odor Threshold: odorless Boiling Range: 100 degrees C. Evaporation Rate: slower than ether. Flammability: Not flammable Flammability Limits: LEL: Not flammable **UEL:** Not flammable

Vapor Pressure: Not available. Vapor Density: >1 (Air=1) Other Data: Viscosity: Medium bodied.

# SECTION 10: STABILITY AND REACTIVITY

#### Stability: Stable

**Hazardous decomposition products:** None in normal use conditions. When dry product is forced to burn, this product gives off oxides of carbon and mixed organic polymers.

**Conditions to avoid:** Keep dry Shimmer Markers away from heat, sparks, open flame and other ignition sources.

Incompatible Materials: Oxidizers, strong acids and bases.

# SECTION 11: TOXICOLOGICAL INFORMATION

Likely Routes of Exposure: Eye and Skin Contact

Acute symptoms and effects:

Inhalation: None expected.

**Eye Contact:** Direct contact may result in eye irritation.

**Skin Contact:** Direct contact may cause irritation and allergic reaction among certain sensitized individuals.

**Ingestion:** May cause nausea.

Chronic (long-term) effects: None known to humans.

**Toxicity:** No toxic materials are present above the 1% level.

#### SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity: None known

Mobility: Excessive spills may cause bodies to change color.

Degradability: Biodegradable

**Bioaccumulation:** Minimal to none.

#### SECTION 13: WASTE DISPOSAL CONSIDERATIONS

Follow local and national regulations.

#### SECTION 14: TRANSPORT INFORMATION

Multi-modal shipping descriptions are provided for informational purposes and do not consider container sizes. The presence of a shipping description for a particular mode of transport (ocean, air, etc.), does not indicate that the product is packaged suitably for that mode of transport. All packaging must be reviewed for suitability prior to shipment, and compliance with the applicable regulations is the sole responsibility of the person offering the product for transport.

#### US Ground (DOT)

Water borne paint, Not Regulated

**DOT (Dept of Transportation) Hazardous Substances & Reportable Quantities** None present.

#### SECTION 15: REGULATORY INFORMATION

#### Precautionary Label Information: Not Hazardous

Symbols: None needed.

#### **Risk Phrases:**

R36: Irritating to eyes

#### Safety Phrases: S25: Avoid contact with eyes.

S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S46: If swallowed, seek medical advice immediately and show this container or label.

**California Prop 65:** This product does not contain any ingredients subject to California Prop 65 reporting requirements.

#### **SECTION 16: OTHER INFORMATION**

SDS Preparation Date: September 3, 2014

Prepared by: InfoTox International. Inc.

**Revision Date:** (Should be revised annually or when regulations change or when new information becomes available)

Reason for Revision: New on September 3, 2014

The information in this SDS pertains only to the product as shipped.

| Key or legend to abbreviations and acronyms normally used in the safety data sheet and |  |
|--|--|
| pertinent to safety and health considerations  |  |

| ACGIH         | American Conference of<br>Government Industrial<br>Hygienists | LD50      | Lethal Dose 50%  |
|---------------|---|-----------|--|
| AICS          | Australia, Inventory of Chemical Substances                   | LOAEL     | Lowest Observed Adverse Effect Level   |
| DSL           | Canada, Domestic Substances<br>List                           | NFPA      | National Fire Protection Agency  |
| NDSL          | Canada, Non-Domestic<br>Substances List                       | NIOSH     | National Institute for Occupational Safety and Health                                |
| CNS           | Central Nervous System  | NTP       | National Toxicology Program  |
| CAS           | Chemical Abstract Service                                     | NZioC     | New Zealand Inventory of Chemicals   |
| EC50          | Effective Concentration 50%                                   | NOEC      | No Observed Effect Concentration   |
| EGEST         | EOSCA Generic Exposure<br>Scenario Tool                       | OSHA      | Occupational Safety & Health Administration  |
| EOSCA         | European Oilfield Specialty<br>Chemicals Association          | PEL       | Permissible Exposure Limit   |
| EINECS        | European Inventory of Existing<br>Chemical Substances         | PICCS     | Philippines Inventory of Commercial<br>Chemical Substances                           |
| MAK           | Germany Maximum<br>concentration Values                       | PRNT      | Presumed Not Toxic   |
| GHS           | Globally Harmonized System                                    | RCRA      | Resource Conservation Recovery Act   |
| >=            | Greater Than or Equal To                                      | STEL      | Short-term Exposure Limit  |
| IC50          | Inhibition Concentration 50%                                  | SARA      | Superfund Amendments and Reauthorization Act   |
| IARC          | International Agency for<br>Research on Cancer                | TLV       | Threshold Limit Value  |
| IECSC         | Inventory of Existing Chemical<br>Substances in China         | TWA       | Time Weighted Average  |
| ENCS          | Japan, Inventory of Existing and New Chemical Substances      | TSCA      | Toxic Substances Control Act   |
| KECI          | Korea, Existing Chemical Inventory                            | UVCB      | Unknown or Variable composition, Complex Reaction Products, and Biological Materials |
| <=            | Less Than or Equal To   | WHMIS     | Workplace Hazardous Materials Information System                                     |
| LC50          | Lethal Concentration 50%                                      | UK<br>OES | United Kingdom Occupational Exposure<br>Standards                                    |
| German<br>MAK | Germany Maximum Allowable<br>Concentration                    | STOT      | Specific Target Organ Toxicity   |

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# **GHS SAFETY DATA SHEET**

Do-A-Dot Art! Shimmers Markers

#### SECTION 1: PRODUCT AND COMPANY INFORMATION

| Product Names:         | Do-A-Dot Art! Shimmers Markers (Purple, Blue, Green,<br>Golden Yellow, Pink, Silver, Magenta, Lavender, Coral,<br>Lemon and Aqua) |  |
|------------------------|---|--|
| Product Use:           | Art medium for paper craft, intended for kids.  |  |
| Supplier/Manufacturer: | Do-A-Dot Art!   |  |
| <b>`</b>               | 31192 La Baya Dr. Ste F   |  |
|                        | Westlake Village, CA 91362  |  |
| Phone No.              | 818-597-9430  |  |
| Emergency Phone No:    | 818-597-9430  |  |
| Contact Person:        | Ms. Tina Pourtahmassebi   |  |

#### **SECTION 2: HAZARDS IDENTIFICATION**

#### GHS CLASSIFICATION:

| Health   |   |  |  |
|--|---|--|--|
| No ingredients are present above the 1% action level that give rise to GHS classification. |   |  |  |
| Environmental  |   |  |  |
| Acute Toxicity:  | None Known                              |  |  |
| Chronic Toxicity:  | None Known                              |  |  |
| Physical   |   |  |  |
| Waterborne, Not flamr  | nable                                   |  |  |
|  | if is a time some dage OLIO stage daged |  |  |

GHS LABEL: No classification under GHS standard

Pictograms: None required

| Hazard Statements           | Precautionary Statements   |
|-----------------------------|--|
| No Hazard Statements apply. | P101: If medical advice is needed have<br>Shimmer Markers at hand.<br>P103: Read label before use. |

#### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

No Hazardous ingredients are present above the 1% reporting level.

All of the constituents of this product are listed on the TSCA inventory of chemical substances maintained by the US EPA, or are exempt from that listing.

# SECTION 4: FIRST AID MEASURES

**Contact with eyes:** Flush eyes immediately with plenty of water for 15 minutes and seek medical advice immediately.

**Skin contact:** Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water. If irritation develops, seek medical advice.

Inhalation: Remove to fresh air. If breathing difficulties occur, seek medical advice.

**Ingestion:** Rinse mouth with water. Do not induce vomiting. If symptoms occur, seek medical advice immediately.

# SECTION 5: FIRE FIGHTING MEASURES

Suitable Extinguishing Media: None necessary, as product is not flammable. Dry product can be made to burn. Use water, CO2 or halide foam.

Exposure Hazards: Dry product fire: Inhalation and dermal contact with molten plastic. Combustion Products: Dry product fire: Oxides of carbon and smoke.

Protection for Firefighters: No unusual measures are expected.

|              | HMIS | NFPA | Legend     |
|--------------|------|------|------------|
| Health       | 0    | 0    | 0=Minimal  |
| Flammability | 0    | 0    | 1=Slight   |
| Reactivity   | 0    | 0    | 2=Moderate |
|              |      |      | 3=Serious  |
|              |      |      | 4=Severe   |
|              |      |      |            |

#### SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal precautions: Prevent contact with skin or eyes (see section 8). Environmental Precautions: No measures are expected to be necessary. Methods for Cleaning up: Clean up with sand or other inert absorbent material.

#### SECTION 7: HANDLING AND STORAGE

Handling: Avoid contact with eyes, skin and clothing.

**Storage:** Store in ventilated room or shade below 44C (110F).

### SECTION 8: PRECAUTIONS TO CONTROL EXPOSURE/PERSONAL PROTECTION

Exposure Limits: No hazardous chemicals are present above 1% by weight.

Engineering Controls: Not necessary.

Monitoring: Not expected to be necessary.

Personal Protective Equipment (PPE):

**Eye Protection:** Avoid contact with eyes.

Respiratory Protection: Not required.

# SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Liquid with characteristic color. Odor: Ink like. **pH:**7 Melting/Freezing point: 0 degrees C based on water. **Boiling point:** 100 degrees C based on water. Flash Point: Waterborne, no flash point. Specific Gravity: Approximately 1 **Solubility:** Complete solubility in water. Partition Coefficient n-octanol/water: Not available. Auto-Ignition temperature: Not available. Decomposition Temperature: Not available. VOC Content: zero. Odor Threshold: odorless Boiling Range: 100 degrees C. Evaporation Rate: slower than ether. Flammability: Not flammable Flammability Limits: LEL: Not flammable **UEL:** Not flammable Vapor Pressure: Not available. Vapor Density: >1 (Air=1)

Other Data: Viscosity: Medium bodied.

#### SECTION 10: STABILITY AND REACTIVITY

#### Stability: Stable

**Hazardous decomposition products:** None in normal use conditions. When dry product is forced to burn, this product gives off oxides of carbon and mixed organic polymers.

Conditions to avoid: Keep dry Shimmer Markers away from heat, sparks, open flame and other ignition sources.

Incompatible Materials: Oxidizers, strong acids and bases.

#### SECTION 11: TOXICOLOGICAL INFORMATION

Likely Routes of Exposure: Eye and Skin Contact

#### Acute symptoms and effects:

Inhalation: None expected.

**Eye Contact:** Direct contact may result in eye irritation.

**Skin Contact:** Direct contact may cause irritation and allergic reaction among certain sensitized individuals.

**Ingestion:** May cause nausea.

Chronic (long-term) effects: None known to humans.

**Toxicity:** No toxic materials are present above the 1% level.

#### SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity: None known

Mobility: Excessive spills may cause bodies to change color.

**Degradability:** Biodegradable

**Bioaccumulation:** Minimal to none.

#### SECTION 13: WASTE DISPOSAL CONSIDERATIONS

Follow local and national regulations.

# SECTION 14: TRANSPORT INFORMATION

Multi-modal shipping descriptions are provided for informational purposes and do not consider container sizes. The presence of a shipping description for a particular mode of transport (ocean, air, etc.), does not indicate that the product is packaged suitably for that mode of transport. All packaging must be reviewed for suitability prior to shipment, and compliance with the applicable regulations is the sole responsibility of the person offering the product for transport.

#### US Ground (DOT)

Water borne paint, Not Regulated

**DOT (Dept of Transportation) Hazardous Substances & Reportable Quantities** None present.

SECTION 15: REGULATORY INFORMATION

Precautionary Label Information: Not Hazardous

Symbols: None needed.

Risk Phrases:

R36: Irritating to eyes

Safety Phrases: S25: Avoid contact with eyes.

S26: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

S46: If swallowed, seek medical advice immediately and show this container or label.

California Prop 65: This product does not contain any ingredients subject to California Prop 65 reporting requirements.

#### **SECTION 16: OTHER INFORMATION**

SDS Preparation Date: August 26, 2014

Prepared by: InfoTox International. Inc.

Revision Date: (Should be revised annually or when regulations change or when new information becomes available)

Reason for Revision: New on August 26, 2014

The information in this SDS pertains only to the product as shipped.

| ACGIH         | American Conference of<br>Government Industrial<br>Hygienists | LD50      | Lethal Dose 50%   |
|---------------|---|-----------|---|
| AICS          | Australia, Inventory of Chemical Substances                   | LOAEL     | Lowest Observed Adverse Effect Level  |
| DSL           | Canada, Domestic Substances<br>List                           | NFPA      | National Fire Protection Agency   |
| NDSL          | Canada, Non-Domestic<br>Substances List                       | NIOSH     | National Institute for Occupational Safety and Health                                   |
| CNS           | Central Nervous System  | NTP       | National Toxicology Program   |
| CAS           | Chemical Abstract Service                                     | NZioC     | New Zealand Inventory of Chemicals  |
| EC50          | Effective Concentration 50%                                   | NOEC      | No Observed Effect Concentration  |
| EGEST         | EOSCA Generic Exposure<br>Scenario Tool                       | OSHA      | Occupational Safety & Health Administration   |
| EOSCA         | European Oilfield Specialty<br>Chemicals Association          | PEL       | Permissible Exposure Limit  |
| EINECS        | European Inventory of Existing<br>Chemical Substances         | PICCS     | Philippines Inventory of Commercial<br>Chemical Substances                              |
| MAK           | Germany Maximum<br>concentration Values                       | PRNT      | Presumed Not Toxic  |
| GHS           | Globally Harmonized System                                    | RCRA      | Resource Conservation Recovery Act  |
| >=            | Greater Than or Equal To                                      | STEL      | Short-term Exposure Limit   |
| IC50          | Inhibition Concentration 50%                                  | SARA      | Superfund Amendments and Reauthorization Act  |
| IARC          | International Agency for<br>Research on Cancer                | TLV       | Threshold Limit Value   |
| IECSC         | Inventory of Existing Chemical<br>Substances in China         | TWA       | Time Weighted Average   |
| ENCS          | Japan, Inventory of Existing and New Chemical Substances      | TSCA      | Toxic Substances Control Act  |
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# Key or legend to abbreviations and acronyms normally used in the safety data sheet and pertinent to safety and health considerations

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