



| Issuing Date  | 15-Aug-2019            | Revision date                                  | 15-Aug-2019                      | Revision Number 1          |
|---|------------------------|--|----------------------------------|----------------------------|
| 1. Identific  | cation                 |  |                                  |                            |
| Product ident   | lifier                 |  |                                  |                            |
| Product Name  | 6                      | Lustre Black                                   |                                  |                            |
| Other means   | of identification      |  |                                  |                            |
| Product Code  | e(s)                   | 1101117  |                                  |                            |
| Document  |                        | 1101117  |                                  |                            |
| Synonyms  |                        | -S, -QT, -GL, -5G, -55D<br>302KG, 600DM, 304KG | M, -30DM, 20KG, 230KG, 21KG, 22  | 2KG, 25KG, DM, 50DM, 28KG, |
| <u>Recommende</u>   | ed use of the chemica  | and restrictions on use                        | <u> </u>                         |                            |
| Recommende  | ed use                 | Textile screen printing ir                     | nk                               |                            |
| Restrictions of   | on use                 | No information available                       | 9                                |                            |
| Details of the supplier of the safety data sheet  |                        |  |                                  |                            |
| Manufacturer<br>W. M. Plastics  |                        | eet, Suite A, Charlotte, NC                    | 28208 USA                        |                            |
| Emergency te  | elephone number        |  |                                  |                            |
| Company Phone NumberNon-emergency 1-704-599-051124 Hour Emergency Phone NumberInfotrac 1-800-535-0853 24 Hour (US & Canada)Emergency TelephoneInfotrac 800 535-0853 24 Hour (US & Canada) |                        |  |                                  |                            |
| 2. Hazard(  | s) identification      |  |                                  |                            |
| <b>Classification</b>   | <u>1</u>               |  |                                  |                            |
| This chemical   | is not considered haza | dous by the 2012 OSHA                          | Hazard Communication Standard (2 | 29 CFR 1910.1200)          |
| Hazards not otherwise classified (HNOC)<br>Not applicable   |                        |  |                                  |                            |
| Label element   | 13                     |  |                                  |                            |

Hazard statements Not a hazardous substance or mixture according to the Globally Harmonized System (GHS)

The product contains no substances which at their given concentration, are considered to be hazardous to health.

Appearance viscous

Physical state Liquid

Odor Slight

#### Other information

Not applicable

#### Unknown acute toxicity 97.79983 % of the mixture consists of ingredient(s) of unknown toxicity

92.05962 % of the mixture consists of ingredient(s) of unknown acute oral toxicity

97.79983 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity

97.79983 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)

97.79983 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)

97.79983 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)

### 3. Composition/information on ingredients

#### Substance

Not applicable.

#### Mixture

Synonyms

-S, -QT, -GL, -5G, -55DM, -30DM, 20KG, 230KG, 21KG, 22KG, 25KG, DM, 50DM, 28KG, 302KG, 600DM, 304KG.

\*The exact percentage (concentration) of composition has been withheld as a trade secret.

### 4. First-aid measures

#### **Description of first aid measures**

| Inhalation   | Remove to fresh air.   |  |
|--|--|--|
| Eye contact  | Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and upper eyelids. Consult a physician. |  |
| Skin contact   | Wash skin with soap and water.   |  |
| Ingestion  | Clean mouth with water and drink afterwards plenty of water.   |  |
| Most important symptoms and effects, both acute and delayed                |  |  |
| Symptoms   | No information available.  |  |
| Indication of any immediate medical attention and special treatment needed |  |  |
| Note to physicians   | Treat symptomatically.   |  |
| 5. Fire-fighting measures  |  |  |

|  | surrounding environment.   |  |
|--|--|--|
| Unsuitable extinguishing media   | CAUTION: Use of water spray when fighting fire may be inefficient.   |  |
| Specific hazards arising from the chemical   | No information available.  |  |
| Explosion data<br>Sensitivity to mechanical impa-<br>Sensitivity to static discharge | <b>ct</b> None.<br>None.   |  |
| Special protective equipment for fire-fighters                                       | Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. Use personal protection equipment.   |  |
| 6. Accidental release meas   | sures  |  |
| Personal precautions, protective e   | guipment and emergency procedures  |  |
| Personal precautions   | Ensure adequate ventilation.   |  |
| Methods and material for containm  | ent and cleaning up  |  |
| Methods for containment  | Prevent further leakage or spillage if safe to do so.  |  |
| Methods for cleaning up  | Pick up and transfer to properly labeled containers.   |  |
| 7. Handling and storage  |  |  |
| Precautions for safe handling  |  |  |
| Advice on safe handling  | Handle in accordance with good industrial hygiene and safety practice.   |  |
| Conditions for safe storage, including any incompatibilities                         |  |  |
| Storage Conditions   | Keep containers tightly closed in a dry, cool and well-ventilated place.   |  |
| 8. Exposure controls/personal protection   |  |  |
| Control parameters   |  |  |
| Exposure Limits  |  |  |
|  | This product, as supplied, does not contain any hazardous materials with occupational exposure limits established by the region specific regulatory bodies.  |  |
| Appropriate engineering controls   |  |  |
| <u>Appropriate engineering controls</u><br>Engineering controls                      |  |  |
| Engineering controls   | exposure limits established by the region specific regulatory bodies.<br>Showers<br>Eyewash stations   |  |
| Engineering controls   | exposure limits established by the region specific regulatory bodies.<br>Showers<br>Eyewash stations<br>Ventilation systems.   |  |
| Engineering controls<br>Individual protection measures, su<br>Eye/face protection    | exposure limits established by the region specific regulatory bodies.<br>Showers<br>Eyewash stations<br>Ventilation systems.<br>Inch as personal protective equipment<br>No special protective equipment required. |  |
| Engineering controls<br>Individual protection measures, su                           | exposure limits established by the region specific regulatory bodies.<br>Showers<br>Eyewash stations<br>Ventilation systems.   |  |

exceeded or irritation is experienced, ventilation and evacuation may be required.

General hygiene considerations

Handle in accordance with good industrial hygiene and safety practice.

# 9. Physical and chemical properties

| Information on basic physical and o<br>Physical state<br>Appearance<br>Color<br>Odor<br>Odor<br>Odor threshold | <u>chemical properties</u><br>Liquid<br>viscous<br>metallic<br>Slight<br>No information available |                  |
|--|---|------------------|
| Property   | Values  | Remarks • Method |
| pH   | No data available   | None known       |
| Melting point / freezing point   | No data available   | None known       |
| Boiling point / boiling range  | >200 No data available  | None known       |
| Flash point  | >200 No data available  | None known       |
| Evaporation rate   | No data available   | None known       |
| Flammability (solid, gas)  | No data available   | None known       |
| Flammability Limit in Air  |   | None known       |
| Upper flammability or explosive  | No data available   |                  |
| limits   |   |                  |
| Lower flammability or explosive  | No data available   |                  |
| limits   |   |                  |
| Vapor pressure   | No data available   | None known       |
| Vapor density  | No data available   | None known       |
| Relative density   | 1.1 to 1.3  |                  |
| Water solubility   | No data available   | None known       |
| Solubility in other solvents   | No data available   | None known       |
| Partition coefficient  | No data available   | None known       |
| Autoignition temperature   | No data available   | None known       |
| Decomposition temperature  | No data available   | None known       |
| Kinematic viscosity  | No data available   | None known       |
| Dynamic viscosity  | No data available   | None known       |
| Other information  |   |                  |
| Explosive properties   | No information available  |                  |
| Oxidizing properties   | No information available  |                  |
| Softening point  | No information available  |                  |
| Molecular weight   | No information available  |                  |
| VOC Content (%)  | <0.02 g/L .?  |                  |
| Liquid Density   | No information available  |                  |
| Bulk density   | No information available  |                  |
|  |   |                  |

# 10. Stability and reactivity

| Reactivity                         | No information available.                 |
|------------------------------------|---|
| Chemical stability                 | Stable under normal conditions.           |
| Possibility of hazardous reactions | None under normal processing.             |
| Conditions to avoid                | None known based on information supplied. |
| Incompatible materials             | None known based on information supplied. |
| Hazardous decomposition products   | None known based on information supplied. |

# 11. Toxicological information

## Information on likely routes of exposure

| Product Information  |   |  |
|--|---|--|
| Inhalation   | Specific test data for the substance or mixture is not available. |  |
| Eye contact  | Specific test data for the substance or mixture is not available. |  |
| Skin contact   | Specific test data for the substance or mixture is not available. |  |
| Ingestion  | Specific test data for the substance or mixture is not available. |  |
| Symptoms related to the physical, o  | chemical and toxicological characteristics                        |  |
| Symptoms   | No information available.   |  |
| Acute toxicity   |   |  |
| Numerical measures of toxicity<br>No information available   |   |  |
| The following values are calculated based on chapter 3.1 of the GHS document.ATEmix (oral)36,491.20 mg/kg  |   |  |
| Unknown acute toxicity97.79983 % of the mixture consists of ingredient(s) of unknown toxicity92.05962 % of the mixture consists of ingredient(s) of unknown acute oral toxicity97.79983 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity97.79983 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)97.79983 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)97.79983 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)97.79983 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (ust/mist) |   |  |
| Component Information  |   |  |
| Delayed and immediate effects as well as chronic effects from short and long-term exposure   |   |  |
| Skin corrosion/irritation  | No information available.   |  |
| Serious eye damage/eye irritation  | No information available.   |  |
| Respiratory or skin sensitization  | No information available.   |  |
| Germ cell mutagenicity   | No information available.   |  |
| Carcinogenicity  | No information available.   |  |
| Reproductive toxicity  | No information available.   |  |
| STOT - single exposure   | No information available.   |  |
| STOT - repeated exposure   | No information available.   |  |

Target organ effectsRespiratory system, Eyes, Skin.

| Aspiration hazard     | No information available. |
|-----------------------|---------------------------|
| Other adverse effects | No information available. |
| Interactive effects   | No information available. |

| 12. Ecological information                       |   |  |
|--|---|--|
| Ecotoxicity                                      |   |  |
| Persistence and degradability<br>Bioaccumulation | No information available.<br>There is no data for this product. |  |
| Other adverse effects                            | No information available.                                       |  |

| 13. Disposal considerations         |   |  |
|-------------------------------------|---|--|
| Waste treatment methods             |   |  |
| Waste from residues/unused products | Dispose of in accordance with local regulations. Dispose of waste in accordance with environmental legislation. |  |
| Contaminated packaging              | Do not reuse empty containers.  |  |
| US EPA Waste Number                 | U043  |  |

# 14. Transport information

| DOT        | Not regulated |
|------------|---------------|
| <u>TDG</u> | Not regulated |
| MEX        | Not regulated |
| ICAO (air) | Not regulated |
| IATA       | Not regulated |
| IMDG       | Not regulated |
| <u>RID</u> | Not regulated |
| ADR        | Not regulated |
| <u>ADN</u> | Not regulated |
|            |               |

### 15. Regulatory information

| International Inventories |   |
|---------------------------|---|
| TSCA                      | Contact supplier for inventory compliance status. |
| DSL/NDSL                  | Contact supplier for inventory compliance status. |
| EINECS/ELINCS             | Contact supplier for inventory compliance status. |
| ENCS                      | Contact supplier for inventory compliance status. |
| IECSC                     | Contact supplier for inventory compliance status. |
| KECL                      | Contact supplier for inventory compliance status. |
| PICCS                     | Contact supplier for inventory compliance status. |
| AICS                      | Contact supplier for inventory compliance status. |

Legend:

**TSCA** - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

EINECS/ELINCS - European Inventory of Existing Chemical Substances/European List of Notified Chemical Substances

**ENCS** - Japan Existing and New Chemical Substances

**IECSC** - China Inventory of Existing Chemical Substances

KECL - Korean Existing and Evaluated Chemical Substances

**PICCS** - Philippines Inventory of Chemicals and Chemical Substances

**AICS** - Australian Inventory of Chemical Substances

#### US Federal Regulations

#### SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372.

#### SARA 311/312 Hazard Categories

Should this product meet EPCRA 311/312 Tier reporting criteria at 40 CFR 370, refer to Section 2 of this SDS for appropriate classifications. Under the amended regulations at 40 CFR 370, EPCRA 311/312 Tier II reporting for the 2017 calendar year will need to be consistent with updated hazard classifications.

#### CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

#### **CERCLA**

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

#### US State Regulations

#### California Proposition 65

This product contains the following Proposition 65 chemicals:.

| Chemical name          | California Proposition 65 |
|------------------------|---------------------------|
| Vinyl Chloride Monomer | Carcinogen                |

#### U.S. State Right-to-Know Regulations

#### US State Regulations

| Chemical name | New Jersey | Massachusetts | Pennsylvania |
|---------------|------------|---------------|--------------|
| Aluminum 1003 | Х          | X             | Х            |
| 7429-90-5     |            |               |              |

| Fumed Silica<br>7631-86-9 | - | Х | Х |
|---------------------------|---|---|---|
| Carbon Black<br>1333-86-4 | Х | Х | Х |

U.S. EPA Label Information

EPA Pesticide Registration Number Not applicable

| 16. Other information   |   |  |   |   |
|---|---|--|---|---|
| NFPA  | Health hazards  | 3 Flammability   | 0 Instability 0   | Physical and chemical<br>properties -                               |
| HMIS  | Health hazards  | 3 Flammability   | 0 Physical hazards  |   |
| Key or legend to abb  | reviations and acrony   | nyms used in the safet   | y data sheet  |   |
| TWA TW<br>Ceiling Ma  | /A (time-weighted aver<br>iximum limit value  | *  | TEL STEL (Sho<br>Skin desigr  | rt Term Exposure Limit)<br>nation                                   |
| Agency for Toxic Subs<br>U.S. Environmental Pr<br>European Food Safety<br>EPA (Environmental P<br>Acute Exposure Guide<br>U.S. Environmental Pr<br>U.S. Environmental Pr<br>Food Research Journa<br>Hazardous Substance<br>International Uniform O<br>Japan GHS Classificat<br>Australia National Indu<br>NIOSH (National Instit<br>National Library of Mer<br>National Library of Mer<br>National Library of Mer<br>National Toxicology Pr<br>New Zealand's Chemio<br>Organization for Econo<br>Organization for Econo | tances and Disease Re<br>otection Agency Chem<br>Authority (EFSA)<br>rotection Agency)<br>line Level(s) (AEGL(s))<br>otection Agency Feder<br>otection Agency High F<br>al<br>Database<br>Chemical Information D<br>tion<br>ustrial Chemicals Notific<br>ute for Occupational Sa<br>dicine's ChemID Plus (<br>dicine's PubMed databa<br>orgram (NTP)<br>cal Classification and Ir<br>pric Co-operation and<br>pric Co-operation and | nView Database<br>))<br>eral Insecticide, Fungicid<br>Production Volume Che<br>Database (IUCLID)<br>ication and Assessment<br>Safety and Health)<br>(NLM CIP)<br>base (NLM PUBMED)<br>Information Database (O<br>d Development Environr<br>d Development High Prod<br>d Development Screenir | le, and Rodenticide Act<br>emicals<br>t Scheme (NICNAS)<br>CCID)<br>ment, Health, and Safety Pub<br>oduction Volume Chemicals F |   |
| Issuing Date  | 15-Au   | ug-2019  |   |   |
| Revision date   | 15-Au   | ug-2019  |   |   |
|   | ided in this Safety Da  |  |   | , information and belief at the<br>dling, 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.

### End of Safety Data Sheet

# **Data for Regulatory Rules**

| Region   | Template nan                       | ne                  | Revision Note                          |  |  |
|--|------------------------------------|---------------------|--|--|--|
| United States of America   | AGHS                               |                     |  |  |  |
| United States of America   | AGHS                               |                     | 2.0                                    |  |  |
|  | Yes                                |                     |  |  |  |
|  |                                    |                     |  |  |  |
|  | Does not comply                    |                     |  |  |  |
|  | Does not comply                    |                     |  |  |  |
|  | Does not comply                    |                     |  |  |  |
|  | Does not comply                    |                     |  |  |  |
| IECSC  | Does not comply                    |                     |  |  |  |
| KECL   | Does not comply                    |                     |  |  |  |
| PICCS  | Does not comply                    |                     |  |  |  |
| AICS   | Does not comply                    |                     |  |  |  |
|  |                                    |                     |  |  |  |
| Dhuring Lateta   | GHS Product Information            |                     |  |  |  |
| Physical state   | _iquid                             |                     |  |  |  |
|  | Americas (O                        | SHA)                |  |  |  |
| GHS Classification   |                                    |                     |  |  |  |
|  | Not a hazardous substance or mixt  | ure according to th | e Globally Harmonized System (GHS)     |  |  |
| The following values are calculated based  |                                    |                     | e clobally harmonized cystem (chic)    |  |  |
| on chapter 3.1 of the GHS document   |                                    |                     |  |  |  |
| •  | 36,491.20                          |                     |  |  |  |
| mg/kg  | 50,101.20                          |                     |  |  |  |
| Inhalation   |                                    |                     |  |  |  |
|  | ) % of the mixture consists of com | oonent(s) of unknow | wn hazards to the aquatic environment  |  |  |
|  | 98.41712                           |                     |  |  |  |
| · · ·  | )                                  |                     |  |  |  |
|  | 1                                  |                     |  |  |  |
|  | 1                                  |                     |  |  |  |
| Product ATE Inhalation - Gas Status  | 1                                  |                     |  |  |  |
| Product ATE Inhalation - Vapor Status  | 1                                  |                     |  |  |  |
| Product ATE Inhalation - Dust/Mist Status  | 1                                  |                     |  |  |  |
|  | 1                                  |                     |  |  |  |
| Product Eye Damage Status  | 1                                  |                     |  |  |  |
| Product Respiratory Sens. Status   | 1                                  |                     |  |  |  |
| Product Skin Sensitization Status  | 1                                  |                     |  |  |  |
| Product Mutagenic Status   | 1                                  |                     |  |  |  |
| Product Carcinogenic Status  | 1                                  |                     |  |  |  |
| Product Reproductive Toxicity Status   | 1                                  |                     |  |  |  |
| Product STOT Single Status   | 1                                  |                     |  |  |  |
| Product STOT Repeated Status<br>Product Aquatic Toxicity Status                                | 1                                  |                     |  |  |  |
| Product Aquatic Toxicity Status  | 1                                  |                     |  |  |  |
| Product Ozone Status   | 1                                  |                     |  |  |  |
|  | 1                                  |                     |  |  |  |
| Classification Status  |                                    |                     |  |  |  |
|  | 97.79983 % of the mixture cons     | sists of inaredien  | t(s) of unknown toxicity               |  |  |
| 92.05962 % of the mixture consists   |                                    |                     | ······································ |  |  |
| 97.79983 % of the mixture consists   |                                    |                     | v                                      |  |  |
|  | •                                  |                     | •                                      |  |  |
| 97.79983 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas) |                                    |                     |  |  |  |

97.79983 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gao)

97.79983 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)

# Label elements

(Bad file name)

WARNING! This product can expose you to chemicals including those listed below, which is [are] known to the State of California to cause cancer, birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov.

| Chemical name            | California Proposition 65 |
|--------------------------|---------------------------|
| Vinyl Chloride Monomer - | Carcinogen                |