

**Safety Data Sheet****COLOR VERDE ESMERALDA 17TB931**

Version 1.1

Revision Date: 12/14/2020

**SECTION 1. PRODUCT AND COMPANY IDENTIFICATION****Product name** : COLOR VERDE ESMERALDA 17TB931**Recommended use of the chemical and restrictions on use**

Recommended use : Colouring agent

**Manufacturer or supplier's details****Company** : Univar Solutions México, S. de R.L. de C.V.  
**Address** : Av. Xola, número 535, piso 2, Col. Del Valle Norte  
Deleg. Benito Juárez CP 03103  
Ciudad de México  
Mexico**Emergency telephone number:**

Transport North America: CHEMTREC (1-800-424-9300)

CHEMTREC INTERNATIONAL Tel # 703-527-3887

SETIQ 800 00 214 00 / 55 55 59 15 88

**Additional Information:** : Responsible Party: Product Compliance Department  
E-Mail: SDSLA@univarsolutions.com  
SDS Requests: 55 1107 0170  
Website: www.univarsolutions.com**SECTION 2. HAZARDS IDENTIFICATION****GHS Classification**

Not a hazardous substance or mixture.

**GHS label elements**

Not a hazardous substance or mixture.

**Other hazards**

None known.

**This SDS was prepared according to NOM-018-STPS-2015.****SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS**

Substance / Mixture : Mixture

**Hazardous components**

No hazardous ingredients

**SECTION 4. FIRST AID MEASURES**

General advice : Do not leave the victim unattended.  
If inhaled : If unconscious, place in recovery position and seek medical advice.  
If symptoms persist, call a physician.

In case of skin contact : Wash off with soap and plenty of water.  
If skin irritation persists, call a physician.

In case of eye contact : Remove contact lenses.  
Protect unharmed eye.  
If eye irritation persists, consult a specialist.

**Safety Data Sheet****COLOR VERDE ESMERALDA 17TB931**

Version 1.1

Revision Date: 12/14/2020

|                                                             |                                                                                                                                                                                                                                                                               |
|-------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| If swallowed                                                | : Flush eyes with water as a precaution.<br>: Keep respiratory tract clear.<br>Do not give milk or alcoholic beverages.<br>Never give anything by mouth to an unconscious person.<br>If symptoms persist, call a physician.<br>Do not induce vomiting without medical advice. |
| Most important symptoms and effects, both acute and delayed | : None known.                                                                                                                                                                                                                                                                 |

**SECTION 5. FIREFIGHTING MEASURES**

|                                               |                                                                                                                                                     |
|-----------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| Suitable extinguishing media                  | : Water spray<br>Dry chemical<br>Carbon dioxide (CO <sub>2</sub> )<br>Alcohol-resistant foam                                                        |
| Unsuitable extinguishing media                | : High volume water jet                                                                                                                             |
| Hazardous combustion products                 | : No hazardous combustion products are known                                                                                                        |
| Specific extinguishing methods                | : Standard procedure for chemical fires.<br>Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. |
| Special protective equipment for firefighters | : Wear self-contained breathing apparatus for firefighting if necessary.                                                                            |

**SECTION 6. ACCIDENTAL RELEASE MEASURES**

|                                                                     |                                                                                                                                    |
|---------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|
| Personal precautions, protective equipment and emergency procedures | : Avoid dust formation.                                                                                                            |
| Methods and materials for containment and cleaning up               | : Pick up and arrange disposal without creating dust.<br>Sweep up and shovel.<br>Keep in suitable, closed containers for disposal. |

**SECTION 7. HANDLING AND STORAGE**

|                                                 |                                                                                                                        |
|-------------------------------------------------|------------------------------------------------------------------------------------------------------------------------|
| Advice on protection against fire and explosion | : Provide appropriate exhaust ventilation at places where dust is formed.                                              |
| Advice on safe handling                         | : For personal protection see section 8.<br>Smoking, eating and drinking should be prohibited in the application area. |
| Hygiene measures                                | : General industrial hygiene practice.                                                                                 |
| Conditions for safe storage                     | : Electrical installations / working materials must comply with the technological safety standards.                    |
| Materials to avoid                              | : No materials to be especially mentioned.                                                                             |
| Recommended storage temperature                 | : 0 - 45 °C                                                                                                            |

## Safety Data Sheet

### COLOR VERDE ESMERALDA 17TB931

Version 1.1

Revision Date: 12/14/2020

Storage period : 438 - 730 Days

#### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

##### Components with workplace control parameters

Contains no substances with occupational exposure limit values.

##### Personal protective equipment

|                          |   |                                                                                                                                                                                 |
|--------------------------|---|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Respiratory protection   | : | Use respiratory protection unless adequate local exhaust ventilation is provided or exposure assessment demonstrates that exposures are within recommended exposure guidelines. |
| Filter type              | : | Particulates type                                                                                                                                                               |
| Eye protection           | : | Safety glasses                                                                                                                                                                  |
| Skin and body protection | : | Protective suit                                                                                                                                                                 |

#### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

|                                        |   |                           |
|----------------------------------------|---|---------------------------|
| Appearance                             | : | powder                    |
| Colour                                 | : | Characteristic            |
| Odour                                  | : | characteristic            |
| Odour Threshold                        | : | No data available         |
| pH                                     | : | No data available         |
| Freezing point                         | : | No data available         |
| Boiling point                          | : | No data available         |
| Flash point                            | : | Not applicable            |
| Evaporation rate                       | : | No data available         |
| Flammability (solid, gas)              | : | No data available         |
| Upper explosion limit                  | : | No data available         |
| Lower explosion limit                  | : | No data available         |
| Vapour pressure                        | : | No data available         |
| Relative vapour density                | : | No data available         |
| Relative density                       | : | No data available         |
| Density                                | : | No data available         |
| Bulk density                           | : | 662.650 kg/m <sup>3</sup> |
| Water solubility                       | : | No data available         |
| Solubility in other solvents           | : | No data available         |
| Partition coefficient: n-octanol/water | : | No data available         |
| Auto-ignition temperature              | : | No data available         |
| Thermal decomposition                  | : | No data available         |

#### SECTION 10. STABILITY AND REACTIVITY

|                    |   |                                                             |
|--------------------|---|-------------------------------------------------------------|
| Reactivity         | : | No dangerous reaction known under conditions of normal use. |
| Chemical stability | : | Stable under normal conditions.                             |

## Safety Data Sheet

### COLOR VERDE ESMERALDA 17TB931

Version 1.1

Revision Date: 12/14/2020

|                                    |                                                                                                                       |
|------------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| Possibility of hazardous reactions | : Dust may form explosive mixture in air.                                                                             |
| Conditions to avoid                | : Keep away from heat, flame, sparks and other ignition sources.                                                      |
| Incompatible materials             | : bromine trifluoride<br>Copper<br>Copper alloys<br>lithium<br>Nickel<br>Strong oxidizing agents<br>Zinc<br>Aluminium |

---

#### SECTION 11. TOXICOLOGICAL INFORMATION

##### Further information

##### Product:

Remarks: No data available

---

#### SECTION 12. ECOLOGICAL INFORMATION

##### Ecotoxicity

No data available

##### Persistence and degradability

No data available

##### Bioaccumulative potential

No data available

##### Mobility in soil

No data available

##### Other adverse effects

##### Product:

Additional ecological information : No data available

---

#### SECTION 13. DISPOSAL CONSIDERATIONS

##### Disposal methods

Waste from residues : Dispose of in accordance with all applicable local, state and federal regulations.  
For assistance with your waste management needs - including disposal, recycling and waste stream reduction, contact Uni-

**Safety Data Sheet****COLOR VERDE ESMERALDA 17TB931**

Version 1.1

Revision Date: 12/14/2020

var Solutions ChemCare: 1-800-909-4897

Contaminated packaging : Empty containers should be taken to an approved waste handling site for recycling or disposal.

---

**SECTION 14. TRANSPORT INFORMATION****DOT (Department of Transportation):** Not regulated as a dangerous good**MX-DG(Mexico Road Transportation):** Not regulated as a dangerous good**IATA (International Air Transport Association):** Not regulated as a dangerous good**IMDG (International Maritime Dangerous Goods):** Not regulated as a dangerous good**Special precautions for user**

Not applicable

---

**SECTION 15. REGULATORY INFORMATION****The components of this product are reported in the following inventories:**

|       |                                                          |
|-------|----------------------------------------------------------|
| TSCA  | : Not On TSCA Inventory                                  |
| DSL   | : All components of this product are on the Canadian DSL |
| AICS  | : On the inventory, or in compliance with the inventory  |
| NZIoC | : On the inventory, or in compliance with the inventory  |
| ENCS  | : On the inventory, or in compliance with the inventory  |
| KECI  | : On the inventory, or in compliance with the inventory  |
| PICCS | : On the inventory, or in compliance with the inventory  |
| IECSC | : On the inventory, or in compliance with the inventory  |

---

**SECTION 16. OTHER INFORMATION****Further information**

Other information : The information accumulated is based on the data of which we are aware and is believed to be correct as of the date hereof. Since this information may be applied

## Safety Data Sheet

### COLOR VERDE ESMERALDA 17TB931

Version 1.1

Revision Date: 12/14/2020

under conditions beyond our control and with which we may be unfamiliar and since data made become available subsequently to the date hereof, we do not assume any responsibility for the results of its use. Recipients are advised to confirm in advance of need that the information is current, applicable, and suitable to their circumstances. This SDS has been prepared by Univar Solutions Product Compliance Department (55 1107 0170) SDSLA@univarsolutions.com.

The information provided in this Safety Data Sheet is correct to the best of our 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.

#### Key or legend to abbreviations and acronyms used in the safety data sheet

|        |                                                         |       |                                                         |
|--------|---------------------------------------------------------|-------|---------------------------------------------------------|
| ACGIH  | American Conference of Government Industrial Hygienists | LD50  | Lethal Dose 50%                                         |
| AICS   | Australia, Inventory of Chemical Substances             | LOAEL | Lowest Observed Adverse Effect Level                    |
| DSL    | Canada, Domestic Substances List                        | NFPA  | National Fire Protection Agency                         |
| NDSL   | Canada, Non-Domestic Substances List                    | NIOSH | National Institute for Occupational Safety & Health     |
| CNS    | Central Nervous System                                  | NTP   | National Toxicology Program                             |
| CAS    | Chemical Abstract Service                               | NZIoC | New Zealand Inventory of Chemicals                      |
| EC50   | Effective Concentration                                 | NOAEL | No Observable Adverse Effect Level                      |
| EC50   | Effective Concentration 50%                             | NOEC  | No Observed Effect Concentration                        |
| EGEST  | EOSCA Generic Exposure Scenario Tool                    | OSHA  | Occupational Safety & Health Administration             |
| EOSCA  | European Oilfield Specialty Chemicals Association       | PEL   | Permissible Exposure Limit                              |
| EINECS | European Inventory of Existing Chemical Substances      | PICCS | Philippines Inventory of Commercial Chemical Substances |
| MAK    | Germany Maximum Concentration                           | PRNT  | Presumed Not Toxic                                      |

## Safety Data Sheet

### COLOR VERDE ESMERALDA 17TB931

Version 1.1

Revision Date: 12/14/2020

|       |                                                                   |                      |                                                                                                     |
|-------|-------------------------------------------------------------------|----------------------|-----------------------------------------------------------------------------------------------------|
| GHS   | tion Values<br>Globally Harmo-<br>nized System                    | RCRA                 | Resource Conser-<br>vation Recovery<br>Act                                                          |
| >=    | Greater Than or<br>Equal To                                       | STEL                 | Short-term Expo-<br>sure Limit                                                                      |
| IC50  | Inhibition Concen-<br>tration 50%                                 | SARA                 | Superfund<br>Amendments and<br>Reauthorization<br>Act.                                              |
| IARC  | International<br>Agency for Re-<br>search on Cancer               | TLV                  | Threshold Limit<br>Value                                                                            |
| IECSC | Inventory of Exist-<br>ing Chemical Sub-<br>stances in China      | TWA                  | Time Weighted<br>Average                                                                            |
| ENCS  | Japan, Inventory<br>of Existing and<br>New Chemical<br>Substances | TSCA                 | Toxic Substance<br>Control Act                                                                      |
| KECI  | Korea, Existing<br>Chemical Invento-<br>ry                        | UVCB                 | Unknown or Varia-<br>ble Compositon,<br>Complex Reaction<br>Products, and Bio-<br>logical Materials |
| <=    | Less Than or Equal<br>To                                          | WHMIS                | Workplace Haz-<br>ardous Materials<br>Information Sys-<br>tem                                       |
| LC50  |                                                                   | Lethal Concentration | 50%                                                                                                 |