

**Safety Data Sheet**  
**COLOR GREEN 18CB9281**

Version 1.1

Revision Date: 12/14/2020

**SECTION 1. PRODUCT AND COMPANY IDENTIFICATION****Product name** : COLOR GREEN 18CB9281**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**

| CAS-No.  | Chemical name     | Weight percent |
|----------|-------------------|----------------|
| 860-22-0 | C.I. ACID BLUE 74 | 10 - 20        |

Any concentration shown as a range is due to batch variation.

**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 : Take off contaminated clothing and shoes immediately.  
Wash off with soap and water.  
If symptoms persist, call a physician.

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|                                                             |                                                                                                                                                                                                                                   |
|-------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| In case of eye contact                                      | : Remove contact lenses.<br>Protect unharmed eye.<br>If eye irritation persists, consult a specialist.                                                                                                                            |
| If swallowed                                                | : 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 powder<br>Alcohol-resistant foam<br>Carbon dioxide (CO2)                                                                       |
| 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.                                                                             |

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#### 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<br>No personal respiratory protective equipment normally required.                                                                                            |
| 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                           | : | 599.3 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.                             |

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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 : No data available

**SECTION 11. TOXICOLOGICAL INFORMATION****Acute toxicity****Product:**

Acute oral toxicity : Acute toxicity estimate: > 5,000 mg/kg

**Components:****860-22-0:**

Acute oral toxicity : LD50 (Rat): 2,000 mg/kg  
Assessment: The component/mixture is moderately toxic after single ingestion.

Acute inhalation toxicity : Remarks: No data available

Acute dermal toxicity : Remarks: No data available

**Skin corrosion/irritation****Components:****860-22-0:**

Remarks: No data available

**Serious eye damage/eye irritation****Components:****860-22-0:**

Remarks: No data available

**Germ cell mutagenicity****Components:****860-22-0:**

Genotoxicity in vitro : Test Type: Ames test  
Species: Salmonella typhimurium  
Result: negative

Germ cell mutagenicity - Assessment : Tests on bacterial or mammalian cell cultures did not show mutagenic effects.

**Carcinogenicity****Components:**

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#### 860-22-0:

Carcinogenicity - Assessment : Not classifiable as a human carcinogen.

#### Reproductive toxicity

##### Components:

#### 860-22-0:

Reproductive toxicity - Assessment : Fertility classification not possible from current data.

Teratogenicity - Assessment : Embryotoxicity classification not possible from current data.

#### Aspiration toxicity

##### Components:

#### 860-22-0:

No aspiration toxicity classification

#### Further information

##### Product:

Remarks: No data available

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## SECTION 12. ECOLOGICAL INFORMATION

#### Ecotoxicity

##### Components:

#### 860-22-0:

Toxicity to fish : Remarks: No data available

Toxicity to daphnia and other aquatic invertebrates : Remarks: No data available

Toxicity to algae : Remarks: 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

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**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 Univar 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 determined
- DSL : not determined
- AICS : not determined
- NZIoC : not determined
- ENCS : not determined
- KECI : not determined
- PICCS : not determined
- IECSC : not determined

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#### 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 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](mailto: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                         | OSHA  | Occupational Safety & Health Ad-                    |

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| EOSCA  | Tool<br>European Oilfield<br>Specialty Chemi-<br>cals Association | PEL                      | ministration<br>Permissible Expo-<br>sure Limit                                                     |
| EINECS | European Invento-<br>ry of Existing<br>Chemical Sub-<br>stances   | PICCS                    | Philippines Invento-<br>ry of Commercial<br>Chemical Sub-<br>stances                                |
| MAK    | Germany Maxi-<br>mum Concentra-<br>tion Values                    | PRNT                     | Presumed Not<br>Toxic                                                                               |
| GHS    | 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% |                                                                                                     |