

## 1. Identification

<b>Product Information.</b>	EL-34
<b>Product Name:</b>	Elara™ Solar Yellow
<b>Recommended Use.</b>	Coatings and Paints / Cosmetics / Nail
<b>Uses advised against.</b>	No information available
<b>Supplier.</b>	DayGlo Color Corp. 4515 St. Clair Avenue Cleveland, OH 44102 (216) 391-7070 +1 216-391-7070 (outside the US)
<b>Emergency telephone number.</b>	Chemtrec: +1-800-424-9300 USA Chemtrec: +1 703-527-3887 ex-USA 24 hrs./day, 7 days/week

## 2. Hazards Identification

### GHS Classification in accordance with 29 CFR 1910.1200

This product is not classified as hazardous according to GHS classification criteria.

### GHS Pictograms

None required.

### Signal Word

Not required.

### Unknown Acute Toxicity

< 0.1% of the mixture consists of ingredient(s) of unknown acute toxicity

## 3. Composition/Information on Ingredients

<u>Chemical Name</u>	<u>CAS-No.</u>	<u>Wt. %</u>
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The product contains no substances known to be hazardous to health in concentrations which need to be taken into account.

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

## 4. First-aid Measures

### Description of first-aid measures.

#### **General advice.**

No Information

#### **Inhalation.**

Move to fresh air. Immediate medical attention is not required.

#### **Skin contact.**

Immediate medical attention is not required. Wash off with soap and water.

#### **Eye contact.**

Keep eye wide open while rinsing. Immediately flush with plenty of water. After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. If symptoms persist, call a physician.

#### **Ingestion.**

Do NOT induce vomiting. Drink plenty of water. Consult a physician.

**Symptoms.**

See Section 2 and Section 11, Toxicological effects for description of potential symptoms.

**Notes to physician.**

Treat symptomatically.

## 5. Fire-fighting Measures

**Extinguishing media.****Suitable extinguishing media.**

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.

**Extinguishing media which shall not be used for safety reasons.**

None.

**Special hazards arising from the substance or mixture.**

Carbon oxides. Nitrogen oxides (NO<sub>x</sub>). Fine dust dispersed in air, in sufficient concentrations, and in the presence of an ignition source is a potential dust explosion hazard.

**Advice for firefighters.**

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

## 6. Accidental Release Measures

**Personal precautions, protective equipment and emergency procedures.****Personal precautions.**

Use personal protective equipment. Avoid dust formation. Remove all sources of ignition. Dust deposits should not be allowed to accumulate on surfaces, as these may form an explosive mixture if they are released into the atmosphere in sufficient concentration. Avoid dispersal of dust in the air (i.e., clearing dust surfaces with compressed air). Nonsparking tools should be used. Ensure adequate ventilation, especially in confined areas.

**Advice for emergency responders.**

No Information

**Environmental precautions.**

See Section 12 for additional Ecological information.

**Methods and materials for containment and cleaning up.****Methods for Containment.**

Prevent dust cloud. Cover powder spill with plastic sheet or tarp to minimize spreading.

**Methods for cleaning up.**

No Information

**Reference to other sections.**

See section 8 for more information.

## 7. Handling and Storage

**Conditions for safe storage, including any incompatibilities.****Advice on safe handling.**

Fine dust dispersed in air may ignite. Wear personal protective equipment. Take precautionary measures against static discharges. Avoid dust formation.

**Hygiene measures.**

Handle in accordance with good industrial hygiene and safety practice.

**Storage Conditions.**

Keep tightly closed in a dry and cool place.

## 8. Exposure Controls/Personal Protection

**Ingredients with Occupational Exposure Limits**

<u>Chemical Name</u>	<u>ACGIH TLV-TWA</u>	<u>ACGIH-TLV STEL</u>	<u>OSHA PEL-TWA</u>	<u>OSHA PEL-CEILING</u>
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Contains no substances with occupational exposure limit values.

TLV = Threshold Limit Value TWA = Time Weighted Average PEL = Permissible Exposure Limit STEL = Short-Term Exposure Limit N.E. = Not Established

### Engineering Measures.

Showers, eyewash stations, and ventilation systems.

### Personal protective equipment.

#### Eye/Face Protection.

Safety glasses with side-shields.

#### Skin and body protection.

No Information

#### Respiratory protection.

No Information

## 9. Physical and chemical properties.

### Information on basic physical and chemical properties.

Physical state	Solid
Appearance	Powder
Color	Yellow
Odor	Mild
Odor Threshold	No Information
pH	No Information
Melting/freezing point., °C (°F)	No Information
Flash Point., °C (°F)	No Information
Boiling point/boiling range., °C (°F)	No Information
Evaporation rate	No Information
Explosive properties.	No Information
Vapor pressure.	No Information
Vapor density.	No Information
Specific Gravity. (g/cm <sup>3</sup> )	1.200
Water solubility.	Insoluble in water
Partition coefficient.	No Information
Autoignition temperature., °C	No Information
Decomposition Temperature °C.	No Information
Viscosity, kinematic.	No Information

### Other information.

Volatile organic compounds (VOC) content.	No Information
Density, lb/gal	No Information

## 10. Stability and Reactivity

### Reactivity.

No dangerous reaction known under conditions of normal use.

### Chemical stability.

Stable.

### Possibility of hazardous reactions.

Hazardous polymerization does not occur.

### Conditions to Avoid.

Take precautionary measures against static discharges.

**Incompatible Materials.**

Acids and cationic materials will cause the dispersion to separate.

**Hazardous Decomposition Products.**

None known.

## 11. Toxicological Information

**Information on toxicological effects.**

**Acute toxicity.**

**Product Information**

No Information

<u>CAS-No.</u>	<u>Chemical Name</u>	<u>LD50 Oral</u>	<u>LD50 Dermal</u>	<u>LC50 Inhalation</u>
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No information available

N.I. = No Information

**Skin corrosion/irritation.**

Not a dermal irritant.

**Eye damage/irritation.**

Dust contact with the eyes can lead to mechanical irritation.

**Respiratory or skin sensitization.**

No sensitization responses were observed.

**Ingestion.**

No known hazard by swallowing.

**Germ cell mutagenicity.**

Negative in the Ames test.

**Carcinogenicity.**

No Information

**Reproductive toxicity.**

No Information

**Specific target organ systemic toxicity (single exposure).**

No Information

**Specific target organ systemic toxicity (repeated exposure).**

No Information

**Aspiration hazard.**

No Information

**Primary Route(s) of Entry**

No Information

## 12. Ecological Information

**Toxicity.**

0.00% of the mixture consists of ingredient(s) of unknown aquatic toxicity

**Ecotoxicity effects.****Persistence and degradability.**

No data are available on the product itself.

**Bioaccumulative potential.**

Discharge into the environment must be avoided.

**Mobility in soil.**

No information

**Other adverse effects.**

No information

## 13. Disposal Considerations

### Waste Disposal Guidance.

Disposal should be in accordance with applicable regional, national and local laws and regulations.

## 14. Transport Information

### DOT

Shipping Name: Not regulated

### IMDG

Proper Shipping Name: Not regulated

### IATA

Proper Shipping Name: Not regulated

## 15. Regulatory Information

### International Inventories:

TSCA	-
DSL	-
DSL/NDSL	-
EINECS/ELINCS	Complies
ENCS	-
IECSC	-
KECI	-
PICCS	-
AIIC	-
NZIoC	-

### TCSI

TSCA	United States Toxic Substances Control Act Section 8(b) Inventory.
DSL	Canadian Domestic Substances List.
DSL/NDSL	Canadian Domestic Substances List/Canadian 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.
AIIC	Australian Inventory of Chemical Substances.
NZIoC	New Zealand Inventory of Chemicals.
TCSI	Taiwan Chemical Substance Inventory

### U.S. Federal Regulations:

#### SARA SECTION 313:

This product does not contain any chemicals that are subject to the reporting requirements of SARA 313.

#### TOXIC SUBSTANCES CONTROL ACT 12(b):

This product does not contain any chemicals that are subject to the reporting requirements of TSCA 12(b).

### ADDITIONAL INFORMATION

Additional Information - Sxn 15: This product is exempt from listing on the US TSCA 8 (b) inventory when it is used for cosmetic products ONLY. For any other use, the product is not listed and may be used for R&D purposes only.

**CALIFORNIA PROPOSITION 65 CARCINOGENS**

No Proposition 65 Carcinogens exist in this product.

**CALIFORNIA PROPOSITION 65 REPRODUCTIVE TOXINS**

No Proposition 65 Reproductive Toxins exist in this product.

**16. Other Information**

**Revision Date:** 7/5/2023 **Supersedes Date:** New SDS

**Reason for revision:** No Information

**Datasheet produced by:** Regulatory Department

**HMIS Ratings:**

<b>Health:</b>	1	<b>Flammability:</b>	1	<b>Physical Hazard:</b>	0	<b>Personal Protection:</b>	X
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**NFPA Ratings:**

<b>Health:</b>	N.I.	<b>Flammability:</b>	N.I.	<b>Instability:</b>	N.I.	<b>Physical &amp; Chemical:</b>	N.I.
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Legend: N.A. - Not Applicable, N.E. - Not Established, N.D. - Not Determined, N.I. - No Information

The information provided on this SDS 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 guide for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered as 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 material or in any process, unless specified in the text.