

## FLORIDA BLUE IN PE LD 8%

Version	Revision Date:	MSDS Number:	Date of last issue: -
1.0	01/23/2018	F000003717	Date of first issue: 01/23/2018

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## SECTION 1. IDENTIFICATION

Product name : FLORIDA BLUE IN PE LD 8%

 Product code : F000003717  
 000000000000026974
**Manufacturer or supplier's details**

Company name of supplier : Advanced Color Technologies, LLC  
 Address : 1727 Kimberly Park Drive  
 Dalton GA 30720  
 Emergency telephone number : (CHEMTREC): (800) 424-9300 (CHEMTREC International):  
 (703) 527-3887 Industrial Health/Spill Emergency: (706) 277-  
 1300 Danny Welch (ehs@trcc.com)

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## SECTION 2. HAZARDS IDENTIFICATION

**GHS Classification**

Eye irritation : Category 2B

Carcinogenicity : Category 1A

**GHS Label element**

Signal word : Warning

Hazard statements : H320 Causes eye irritation.

Precautionary statements : **Prevention:**  
 P201 Obtain special instructions before use.  
 P202 Do not handle until all safety precautions have been read and understood.  
 P264 Wash skin thoroughly after handling.  
 P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.  
**Response:**  
 P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.  
 P308 + P313 IF exposed or concerned: Get medical advice/ attention.  
 P337 + P313 If eye irritation persists: Get medical advice/ attention.  
**Storage:**  
 P405 Store locked up.  
**Disposal:**  
 P501 Dispose of contents/ container to an approved waste disposal plant.

**Other hazards**

None known.

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### SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

#### Hazardous components

No hazardous ingredients

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### SECTION 4. FIRST AID MEASURES

If inhaled	:	Move to fresh air in case of accidental inhalation of vapours. Oxygen or artificial respiration if needed. If symptoms persist, call a physician.
In case of skin contact	:	Wash off with soap and water. If symptoms persist, call a physician. Cool skin rapidly with cold water after contact with molten material.
In case of eye contact	:	Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician. In case of eye contact, remove contact lens and rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes.
If swallowed	:	Do not induce vomiting without medical advice. If conscious, drink plenty of water. Never give anything by mouth to an unconscious person.
Most important symptoms and effects, both acute and delayed	:	None known.

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### SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media	:	Foam Carbon dioxide (CO <sub>2</sub> ) ABC powder Water mist
Specific hazards during fire-fighting	:	Fire will produce dense black smoke containing hazardous combustion products (see section 10).
Specific extinguishing methods	:	Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Use water spray to cool unopened containers. Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.
Special protective equipment for firefighters	:	Use personal protective equipment. In the case of respirable dust and/or fumes, use self-contained breathing apparatus and dust impervious protective suit.

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### SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures	:	Ventilate the area. Avoid dust formation. Use personal protective equipment. Avoid breathing dust.
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- Environmental precautions : Should not be released into the environment.  
Do not let product enter drains.  
Prevent further leakage or spillage.  
Clean contaminated floors and objects thoroughly while observing environmental regulations.
- Methods and materials for containment and cleaning up : Sweep up and shovel.  
Clean contaminated floors and objects thoroughly while observing environmental regulations.
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**SECTION 7. HANDLING AND STORAGE**

- Advice on protection against fire and explosion : Use only in area provided with appropriate exhaust ventilation. If formation of dust is observed, equipment has to be switched off, cleaned and serviced. Keep away from heat and sources of ignition.
- Advice on safe handling : Provide adequate precautions, such as electrical grounding and bonding, or inert atmospheres.  
Dry powders can build static electricity charges when subjected to the friction of transfer and mixing operations.  
Handle with care.
- Conditions for safe storage : Keep containers tightly closed in a dry, cool and well-ventilated place.  
Store at room temperature in the original container.  
Observe label precautions.  
Do not store near combustible materials.
- Materials to avoid : Keep away from food and drink.  
Keep away from tobacco products.
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**SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION****Components with workplace control parameters**

Contains no substances with occupational exposure limit values.

- Engineering measures** : Electrostatic precipitation for dust collection.  
Maintain air concentrations below occupational exposure standards.

**Personal protective equipment**

- Respiratory protection : Use NIOSH approved respiratory protection.
- Hand protection  
Material : Impervious gloves
- Eye protection : Safety glasses with side-shields  
Tightly fitting safety goggles  
Face-shield
- Skin and body protection : Chemical resistant apron  
Footwear protecting against chemicals
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Protective measures	:	Skin should be washed after contact. Change working clothes after each workshift. Avoid contact with skin. When using do not eat or drink. Personal protective equipment comprising: suitable protective gloves, safety goggles and protective clothing The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.
Hygiene measures	:	Do not smoke. Keep away from food and drink. Avoid contact with skin, eyes and clothing. Change working clothes after each workshift. Remove and wash contaminated clothing and gloves, including the inside, before re-use.

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**SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

Appearance	:	pellets
Colour	:	blue
Odour	:	odourless
pH	:	Not applicable
Melting point/range	:	No data available
Boiling point/boiling range	:	Not applicable
Flash point	:	Not applicable
Upper explosion limit	:	No data available
Lower explosion limit	:	No data available
Vapour pressure	:	Not applicable
Density	:	No data available
Solubility(ies)	:	
Water solubility	:	insoluble
Solubility in other solvents	:	Not applicable
Partition coefficient: n-octanol/water	:	No data available

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**SECTION 10. STABILITY AND REACTIVITY**

Reactivity	:	Stable
Possibility of hazardous reactions	:	Stable under recommended storage conditions.
Conditions to avoid	:	Protect from frost.
Incompatible materials	:	Oxidizing agents Strong acids and strong bases
Hazardous decomposition products	:	Carbon dioxide (CO <sub>2</sub> ), carbon monoxide (CO), oxides of nitrogen (NO <sub>x</sub> ), dense black smoke.

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

Acute oral toxicity : Remarks: This information is not available.

Acute inhalation toxicity : Remarks: This information is not available.

Acute dermal toxicity : Remarks: This information is not available.

**Skin corrosion/irritation****Product:**

Remarks: This information is not available.

**Serious eye damage/eye irritation****Product:**

Result: Mild eye irritation

**Respiratory or skin sensitisation****Product:**

Remarks: This information is not available.

**Carcinogenicity****OSHA**

No component of this product present at levels greater than or equal to 0.1% is identified as a carcinogen or potential carcinogen by OSHA.

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**SECTION 12. ECOLOGICAL INFORMATION****Ecotoxicity****Product:**Toxicity to fish :  
Remarks: No data availableToxicity to daphnia and other  
aquatic invertebrates :  
Remarks: No data availableToxicity to algae :  
Remarks: No data available**Persistence and degradability**

No data available

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**Bioaccumulative potential**

No data available

**Mobility in soil**

No data available

**Other adverse effects**No data available

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**SECTION 13. DISPOSAL CONSIDERATIONS****Disposal methods**

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

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**SECTION 14. TRANSPORT INFORMATION****International Regulation****UNRTDG**

Not regulated as a dangerous good

**IATA-DGR**

Not regulated as a dangerous good

**IMDG-Code**

Not regulated as a dangerous good

**Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code**

Not applicable for product as supplied.

**National Regulations****49 CFR**

Not regulated as a dangerous good

**49 CFR**Not regulated as a dangerous good

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**SECTION 15. REGULATORY INFORMATION**

- SARA 302** : No chemicals in this material are subject to the reporting requirements of SARA Title III, Section 302.
- SARA 313** : This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.
- California Prop 65** : This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.
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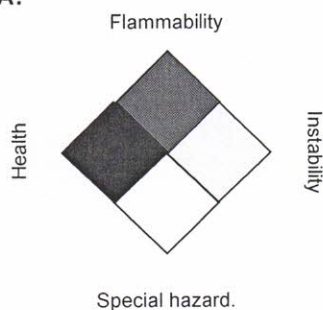
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## SECTION 16. OTHER INFORMATION

## Further information

## NFPA:



## HMIS III:

<b>HEALTH</b>	<b>1</b>
<b>FLAMMABILITY</b>	<b>0</b>
<b>PHYSICAL HAZARD</b>	

0 = not significant, 1 = Slight,  
2 = Moderate, 3 = High  
4 = Extreme, \* = Chronic

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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.

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