

Version 1.0	Revision Date: 02/01/2019		SDS Number: 00004116	Date of last issue: - Date of first issue: 02/01/2019	
SECTION	1. IDENTIFICATION				
Product name		:	5300 RED ii IN P	E LD 8%	
Product code Manufacturer or supplier's		: deta	00000000000027553 : F000004116		
	pany name of supplier		Advanced Color	Fechnologies, LLC	
Addı	ess	:	1727 Kimberly Pa Dalton GA 30720		
Eme ber	rgency telephone num-	:	(CHEMTREC): (8 (703) 527-3887 Ir	00) 424-9300 (CHEMTREC International): ndustrial Health/Spill Emergency: (706) 277- ch (ehs@trcc.com)	

#### **SECTION 2. HAZARDS IDENTIFICATION**

<b>GHS Classification</b> Eye irritation	: Category 2B	
<b>GHS Label element</b> Signal word Hazard statements	: Warning : H320 Causes eye irritation.	
Precautionary statements	<ul> <li>Prevention: P264 Wash skin thoroughly after handling.</li> <li>Response: P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and eas to do. Continue rinsing. P337 + P313 If eye irritation persists: Get medical advice/ atter tion.</li> </ul>	
Other hazards		

None known.

## SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

#### Hazardous components

No hazardous ingredients

#### **SECTION 4. FIRST AID MEASURES**

If inhaled	: Move to fresh air in case of accidental inhalation of vapours. Oxygen or artificial respiration if needed.
In case of skin contact	If symptoms persist, call a physician. : Wash off with soap and water.

## SAFETY DATA SHEET



# 5300 RED ii IN PE LD 8%

Version 1.0	Revision Date: 02/01/2019	MSDS Number: F000004116	Date of last issue: - Date of first issue: 02/01/2019
In ca	ase of eye contact	Cool skin rapidly material. : Rinse thoroughl and consult a pl In case of eye c	rsist, call a physician. y with cold water after contact with molten y with plenty of water for at least 15 minutes hysician. ontact, remove contact lens and rinse imme- ty of water, also under the eyelids, for at least
If swallowed		: Do not induce v If conscious, dri	omiting without medical advice. nk plenty of water. hing by mouth to an unconscious person.
	t important symptoms effects, both acute and yed	: None known.	

## **SECTION 5. FIREFIGHTING MEASURES**

Suitable extinguishing media Specific hazards during fire- fighting	<ul> <li>Foam Carbon dioxide (CO2) ABC powder Water mist</li> <li>Fire will produce dense black smoke containing hazardous combustion products (see section 10).</li> </ul>
Specific extinguishing meth- ods	<ul> <li>Use extinguishing measures that are appropriate to local circumstances and the surrounding environment.</li> <li>Use water spray to cool unopened containers.</li> <li>Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations.</li> </ul>
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.

## SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protec- tive equipment and emer- gency procedures	:	Ventilate the area. Avoid dust formation. Use personal protective equipment. Avoid breathing dust.
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 ob- serving environmental regulations.
Methods and materials for containment and cleaning up	:	Sweep up and shovel. Clean contaminated floors and objects thoroughly while ob- serving environmental regulations.

## SECTION 7. HANDLING AND STORAGE

## SAFETY DATA SHEET



# 5300 RED ii IN PE LD 8%

Version 1.0	Revision Date: 02/01/2019	MSDS Number: F000004116	Date of last issue: - Date of first issue: 02/01/2019	
	vice on protection against and explosion	If formation of	ea provided with appropriate exhaust ventilation. dust is observed, equipment has to be switched nd serviced. Keep away from heat and sources	
Advice on safe handling		<ul> <li>Provide adequate precautions, such as electrical grounding and bonding, or inert atmospheres.</li> <li>Dry powders can build static electricity charges when subject- ed to the friction of transfer and mixing operations.</li> <li>Handle with care.</li> </ul>		
Conditions for safe storage		ventilated plac Store at room	<ul> <li>Keep containers tightly closed in a dry, cool and well- ventilated place.</li> <li>Store at room temperature in the original container.</li> <li>Observe label precautions.</li> </ul>	
Ma	terials to avoid	: Keep away fro	ear combustible materials. m food and drink. m tobacco products.	

## 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 equipme	nt	
Respiratory protection Hand protection	:	Use NIOSH approved respiratory 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 Skin should be washed after contact. Change working clothes after each workshift.
Protective measures	:	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, includ-

## SAFETY DATA SHEET





# 5300 RED ii IN PE LD 8%

Version	Revision Date:	MSDS Number:	Date of last issue: -
1.0	02/01/2019	F000004116	Date of first issue: 02/01/2019

## ing the inside, before re-use.

## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Colour Odour pH Melting point/range Boiling point/boiling range Flash point Vapour pressure		pellets red odourless No data available No data available No data available No data available No data available
Density	:	No data available
Solubility(ies) Water solubility Solubility in other solvents	•	insoluble not determined
Partition coefficient: n- octanol/water	:	No data available

## SECTION 10. STABILITY AND REACTIVITY

Reactivity Possibility of hazardous reac- tions	: Stable : Stable under recommended storage conditions.
Conditions to avoid Incompatible materials	<ul> <li>Protect from frost.</li> <li>Oxidizing agents</li> <li>Strong acids and strong bases</li> </ul>
Hazardous decomposition products	: Carbon dioxide (CO2), carbon monoxide (CO), oxides of ni- trogen (NOx), dense black smoke.

## 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.





Version 1.0	Revision Date: 02/01/2019	MSDS Number: F000004116	Date of last issue: - Date of first issue: 02/01/2019			
Serio	Serious eye damage/eye irritation					
	Product: Result: Mild eye irritation					
Resp	Respiratory or skin sensitisation					
	<u>Product:</u> Remarks: This information is not available.					
Carcinogenicity						
IAR			is product present at levels greater than or entified as probable, possible or confirmed by IARC.			
OSH	A	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.				
NTP			is product present at levels greater than or entified as a known or anticipated carcinogen			

## SECTION 12. ECOLOGICAL INFORMATION

<u>Product:</u> 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 degradabilit No data available Bioaccumulative potential No data available Mobility in soil No data available Other adverse effects No data available	у





VersionRevision Date:MSDS Number:Date of last issue: -1.002/01/2019F000004116Date of first issue: 02/01/2019		/01/2019
--	--	----------

## 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.

## **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

## **SECTION 15. REGULATORY INFORMATION**

SARA 302	:	No chemicals in this material are subject to the reporting re- quirements 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.

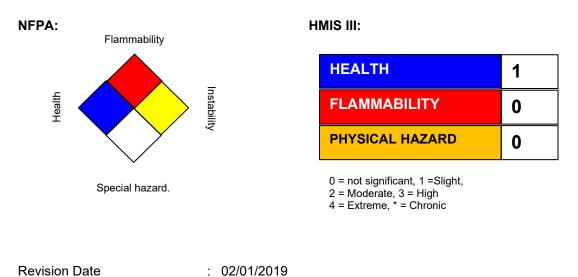




VersionRevision Date:MSDS Number:Date of last issue: -1.002/01/2019F000004116Date of first issue: 02/01/2019

## **SECTION 16. OTHER INFORMATION**

## **Further information**



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.

US / EN