



Version 1.1	Revision Date: 04/04/2019		SDS Number: 000003215	Date of last issue: 08/25/2016 Date of first issue: 08/25/2016	
SECTIO	ON 1. IDENTIFICATION				
Product name		:	CLOVER WITH U	JV IN PE LD 8%	
Product code		-	0000000000026284 F000003215		
Manufacturer or supplier's details					
Company name of supplier Address		:	Advanced Color Technologies, LLC 1727 Kimberly Park Drive Dalton GA 30720		
	ber (7		(CHEMTREC): (800) 424-9300 (CHEMTREC International): (703) 527-3887 Industrial Health/Spill Emergency: (706) 277- 1300 Danny Welch (ehs@trcc.com)		

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification Eye irritation	: Category 2B
GHS Label element Signal word Hazard statements	: Warning : H320 Causes eye irritation.
Precautionary statements	 Prevention: P264 Wash skin thoroughly after handling. 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. P337 + P313 If eye irritation persists: Get medical advice/ atten- tion.
Other hazarda	

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. If symptoms persist, call a physician.
In case of skin contact	: Wash off with soap and water.

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In case of eye contact		 If symptoms persist, call a physician. Cool skin rapidly with cold water after contact with molten material. 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 				
If swallowed		 15 minutes. 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.				

SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media Specific hazards during fire- fighting	 Foam Carbon dioxide (CO2) ABC powder Water mist Fire will produce dense black smoke containing hazardous combustion products (see section 10).
Specific extinguishing meth- ods	 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.

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

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		on protection against d explosion	:	If formation of du	provided with appropriate exhaust ventilation. st is observed, equipment has to be switched serviced. Keep away from heat and sources
	Advice	on safe handling	:	and bonding, or in Dry powders can	e precautions, such as electrical grounding nert atmospheres. build static electricity charges when subject- of transfer and mixing operations.
	Conditi	ons 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. 		
	Materia	als to avoid	:	Keep away from	r combustible materials. food and drink. 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 equipmer	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	
Hygiene measures	:	at the specific workplace. 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-	







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		ing the inside, b	pefore re-use.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance Colour Odour pH Melting point/range Boiling point/boiling range Flash point Vapour pressure		pellets green none No data available No data available No data available No data available No data available
Density	:	1,200 kg/m3
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	StableStable under recommended storage conditions.
Conditions to avoid	: Protect from frost.
Incompatible materials	: Oxidizing agents Strong acids and strong bases
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.





: 08/25/2016					
Remarks: This information is not available.					
at levels greater than or possible or confirmed					
at levels greater than or gen or potential carcino-					
at levels greater than or or anticipated carcinogen					

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity	
Product: 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 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.

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	The following components are subject to reporting levels es- tablished by SARA Title III, Section 313:		
	Chrome antimony titanium buff rutile	68186-90-3	18.125 %
	C.I. Pigment Yellow 150	68511-62-6	1.1475 %

California Prop 65



WARNING: This product can expose you to chemicals including C.I. Pigment Yellow 150, which is(are) known to the State of California to cause cancer. For more information, go to www.P65Warnings.ca.gov.

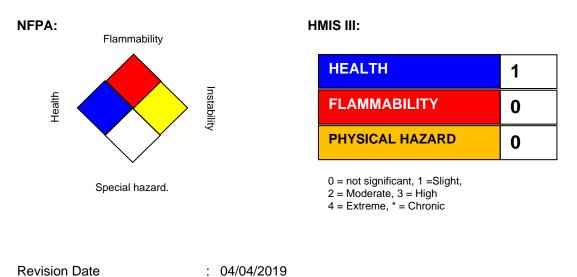




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SECTION 16. OTHER INFORMATION

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.

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