1. Product and company Identification

Product Name Product Code Number(s) Product Use Emergency Contact Number : Airfix : CHM1191 & CHM2191 : catalyst to fix colors : ChemTel, Inc. - Contract #MIS9128344 N.America: 1-800-255-3924 / International: 1-813-248-0585

2.Hazardous identification

Health	Environmental	Physical
Skin corrosion/irritation- Category 3 Skin sensitization- Category 1	Classification not possible	Not Classified

GHS Label:	CLOTHIN CLOTHIN
Signal Word	Precautionary Statements
Warning	[Safety measures]Do not handle till you read and understand all security attention.
Hazard Statements	Keep in closed containers.
Slight skin irritation.	Do not breathe vapor, mist, spray.
Prolonged skin contact may cause allergic	Use only in well-ventilated areas.
skin reaction.	 Avoid release to the environment. When using, do not eat, drink or smoke.
	• Wear suitable protective clothing, gloves and eye/face protector.
	Wash protector thoroughly after handling.
	Wash hands thoroughly after handling.
	 Do not take out the polluted work clothes from the workplace. Launder the polluted work clothes before re-use.
COLOR FIBE	 [First-aid measures] In case of accident by inhalation: Remove casualty to fresh air and keep at rest. Get immediate medical attention In case of swallowing: Take two glasses of water or milk to induce vomiting if have a clear sensorium> Get immediate medical attention. In case of contact with eyes: rinse immediately with plenty of water for at least 15 minutes and seek medical advice. In case of accident by contact with skin: take off immediately the polluted clothes and wash immediately with plenty of water and soap. In case of irritation to skin and develop a rash, seek medical advice.
77	[Handling and storage]Keep container tightly closed and in normal condition
	[Disposal considerations]Disposal content and the container comply with laws and regulations appropriately.

3. Composition / Information on Ingredients

Chemical characterization: Multifunctional polycarbodiimide water emulsion

Component	Wt %	CAS No.
Multifanctional polycarbodiimide	39- 41	Trade Secret
Water	59-61	7732-18-5

4. First Aid Measures

Take off immediately all polluted clothes.

In case of having a headache and coughing, pain in the throat, nausea, seek medical advice.

Skin contact

Take off immediately all polluted clothes. Wash exposed area with soap and a large amount of water. In case of irritation to skin and development of a rash, seek medical advice. Wash hands thoroughly after handling

Eye contact

Immediately flush with large amount of water for at least 15 minutes, lifting upper and lower lids occasionally. Get medical attention.

Inhalation (breathing)

If affected, move to fresh air. Take a rest with the posture that is easy to breathe. In case of breathing has stopped or labored, establish an airway and give rescue breathing. Cover a body with blankets and keep it warm and keep a rest. Get immediate medical attention.

Ingestion (swallowing)

Gargle with water and then take two glasses of water or milk to induce vomiting if have a clear sensorium. Get immediate medial attention.

In case of affected person is unconscious, don't give any drink.

5. Fire Fighting Measures

Suitable extinguishing Media :

Fire-extinguishing powder, AFFF (Aqueous film-forming foam fire extinguishing), fire-extinguishing foam, Carbon dioxide gas, water spray.

Specific danger hazardous property :

The combustion product gas contains hazardous gas for example NOx-gas and carbon monoxide. Under special fire conditions, there is a possibility that emit toxically gas.

Specific fire extinguishing method :

In case of a fire around product, move the container away from ignition sources. If it is impossible to move, cool the container and surroundings by cold water.

Case of ignite :

Fire- extinguishing powder, carbon dioxide gas, and dry sand, are used for initial fire.

In case of massive fire, it is effective to intercept air with such as foam fire-extinguisher.

Fire Fighting Equipment :

Wear full protective clothing and self-contained breathing apparatus.

6: Accidental Release Measures

Personal precautions :

Wear appropriate protective equipment and leaking liquid doesn't adhere to the skin.

Environmental precautions :

Prevent entry of spilled content into a river or a waterway. Airfix SDS 8/13/20 In case of make a dilution in enormous amount water, take care for not to flow out into the environment without being properly handled.

Methods for recovery and neutralize :

Intercept leakage source and stop a leak. For small amount, recover the liquid for container tightly closed by absorbed dry sand, soil, and sawdust, rag. For large amount, intercept leakage source and stop a leak by embankment and lead it to the safe place and recovery.

Prevention of second disaster :

Remove inflammables. Only authorized people can enter by stretching a rope around the leaking place. Prepare appropriate fire extinguishing agent.

7. Handling and Storage

Handling :

Wear appropriate protective equipment for avoid contact with skin, and avoid inhalation of vapors and mist. In case of it may inhale vapors and mist, wear appropriate protective equipment and perform the ventilation of the work place enough. Wash hands thoroughly after handling.

Storage :

Keep container tightly closed and in normal conditions.

Do not let get in touch with active hydrogen-containing compounds, such as carboxylic acids, amines and alcohols.

8. Exposure Controls / Personal Protection

Acceptable concentration : N/A

Standard control concentration : N/A

Equipment countermeasure :

Provide sufficient ventilation in case of it may inhale vapors and mist.

Eye wash fountains and safety showers must be easily accessible from handling place.

Respiratory Protection :

In case of it may inhale vapors, wear a vapor respirator.

Skin Protection :

Wear impervious protective gloves and boots such as polyethylene or certain synthetic rubbers.

Eye Protection :

Chemical splash goggles in compliance with OSHA regulations and full face-shield are advised.

Clothing :

Wear appropriate long-sleeved clothing.

9. Physical and Chemical Proper	ties
Appearance	
Form	: Liquid
Color	: Milky-white
Odor	: Slight amine odor
Boiling Point/Boiling Range	: N/A
Melting Point/Melting Range	: N/A
Flash Point	: It can not be measured because it is an aqueous solution
Ignition Point	: N/A
Decomposition Temperature	: N/A
Explosion Property	: N/A
Vapor Pressure	: N/A
Liquid Density	: 1.03 (20°C)
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SAFETY DATA SHEET

Solubility :: It is possible to mix with water very well. Octanol-water partition coefficient :: N/A pH :: 8 - 11 Stability and Reactivity Stability and Reactivity Stability : Stable under normal conditions(temp 25°C). Reactivity : Stable under normal conditions(temp 25°C). Reactivity : Stable under normal conditions(temp 25°C). Conditions to Avoid : Store at high temperature and under the direct rays of the sun. Contact with mixed hazardous substance. Mixed hazardous substance: Dangerous when wet. Oxidant. Hazardous Decomposition Products : In the combustion product gas contains hazardous gas for example NOx-gas, carbon monoxide and carbon dioxide. 11 Toxicological Information Acute Oral Toxicity Study In Rat : N/A Stain and Eye Irritation Data : Acute Doral Toxicity Study In Rat : N/A Stain and Eye Irritation Data : Acute Data : Acute Data : Acute Distilization : N/A Respiratory Sensitization : N/A N/A <td< th=""><th></th><th></th></td<>		
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12. Ecological Information	Specific target organ systemic	toxicity-Repeated exposure : N/A
	12. Ecological Information	
Soil Broadcast : N/A		
Ecological toxicity : N/A		
Bioaccumulation potential : N/A	Bioaccumulation potential : N	I/A
Degradability : N/A	Degradability : N	I/A
13. Disposal Considerations	12 Disposal Considerations	
13. Disposal Considerations	13. Disposal Considerations	

Follow all regulations in local, Federal law. This material may be burned in a chemical incinerator equipped with an after-burner and scrubber. Do not dump into sewers, on the ground or into any body of water

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14. Transport Information

United Nations Classification United Nations Dangerous Goods Number APR-600 is not regulated by USA DOT.

- : Not applicable
- : Not applicable

Do not transport under the direct rays of the sun. Ascertain that containers are closed tight to prevent accidental release.

Handle with care.

15. Regulatory Information

U.S. Federal Regulations

Toxic Substances Control Act (TSCA): All components of this product are included on the TSCA inventory.

SARA 313 Regulated Chemical(s)

This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minims) reporting levels established by SARA Title III, Section 313

16. Other Information

The Hazardous Rating		
Health	:1	
Flammability	: 0	
Reactivity	:0	
KEV . O-Insignificant: 1-6	Clight: O-Mederate: 2-11	abi 4-Extrana

KEY : 0=Insignificant; 1=Slight; 2=Moderate; 3=High; 4=Extreme

Disclaimer: The information contained in this SDS is based on data from sources considered to be reliable but Dharma Trading Co. does not guarantee the accuracy or completeness thereof. Dharma Trading Co. urges each customer or recipient of this SDS to study it carefully to become aware of and understand the hazards associated with this product. The reader should consider consulting reference works or individuals who are experts in ventilation, toxicology or fire and understand the data in this SDS.