

Safety Data Sheet

Issue Date: 09-Apr-2009		Version 2	
	1. IDENTIFICATION		
Product Identifier_ Product Name Auto Air Colors 400	8 Auto Air Colors Restorer		
Other means of identification SDS #	AT101		
Recommended use of the chemica Recommended Use	al and restrictions on use Paint Brush Cleaner and Restorer.		
<u>Emergency Telephone Number</u> Company Phone Number	561-585-2227		
Emergency Telephone (24 hr)	INFOTRAC 1-352-323-3500 (International) 1-800-535-5053 (North America)		
	2. HAZARDS IDENTIFICATION		
Appearance Colorless liquid	Physical State Liquid		Odor Sweet ether odo
<u>Classification</u>			
Flammable Liquids		Category 4	
<u>Signal Word</u> Warning			
Hazard Statements Combustible liquid			
Precautionarv Statements - Prever Keep away from heat/sparks/open fla Wear protective gloves/protective clo	ames/hot surfaces. — No smoking		
Precautionary Statements - Respo N CASE OF FIRE: Use CO2, dry ch			
Precautionary Statements - Storage Store in a well-ventilated place. Keep			
	Page 1/8		

<u>Precautionary Statements - Disposal</u> Dispose of contents/container to an approved waste disposal plant

<u>Other Hazards</u> Toxic to aquatic life with long lasting effects

<u>Unknown Acute Toxicitv</u> 94% of the mixture consists of ingredient(s) of unknown toxicity

Revision Date: 07-Mar-2014

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS No	Weight-%
Ethyl Alcohol	64-17-5	1-10

If Chemical Name/CAS No is "proprietary" and/or Weight-% is listed as a range, the specific chemical identity and/or percentage of composition has been withheld as a trade secret.

4. FIRST-AID MEASURES				
First Aid Measures				
Eye Contact	IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.			
Skin Contact	Wash with soap and water. Take off contaminated clothing. Wash contaminated clothing before reuse. If skin irritation persists, call a physician.			
Inhalation	Remove victim to fresh air and keep at rest in a position comfortable for breathing. Artificial respiration and/or oxygen may be necessary. Get medical attention immediately.			
Ingestion	If conscious, give 1 glass of water to dilute. Do not induce vomiting. Never give anything by mouth to an unconscious person. Seek medical attention.			
Most important symptoms and eff	ects			
Symptoms	Direct contact with eyes will cause irritation. Direct contact with skin can cause irritation or redness. Ingestion may cause nausea, vomiting, dizziness, and headache.			
Indication of any immediate medio	cal attention and special treatment needed			
Notes to Physician	Treat symptomatically.			
	5. FIRE-FIGHTING MEASURES			
Suitable Extinguishing Media Dry chemical. Carbon dioxide (CO2)	. Water spray (fog). Foam.			
Small Fire	Dry chemical or CO2. Water spray.			
Unsuitable Extinguishing Med	ia Not determined.			
Specific Hazards Arising from the Combustible material. Closed contain	Chemical ners may explode due to buildup of pressure when exposed to extreme heat.			
Hazardous Combustion Produ	cts Carbon oxides.			
	<u>ions for firefighters</u> eathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full to cool containers to prevent pressure build up.			

Revision Date: 07-Mar-2014

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

proceeding.

Personal Precautions	Wear protective clothing as described in Section 8 of this safety data sheet. Evacuate personnel to safe areas. ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Ventilate affected area.			
Environmental Precautions	Prevent from entering into soil, ditches, sewers, waterways and/or groundwater. See Section 12, Ecological Information. See Section 13: DISPOSAL CONSIDERATIONS. See Section 12 for additional Ecological Information.			
Methods and material for containment and cleaning up				
Methods for Containment	Prevent further leakage or spillage if safe to do so.			
Methods for Clean-Up	Flush spill area with water, collect rinse water in containers for proper disposal. Small spills may be permitted to be flushed to a sanitary sewer. Check with local authorities before			

7. HANDLING AND STORAGE

Precautions for safe handling

Advice on Safe Handling	Handle in accordance with good industrial hygiene and safety practice. Use personal protection recommended in Section 8. Avoid contact with skin, eyes or clothing. Keep away from heat/sparks/open flames/hot surfaces. — No smoking.

Conditions for safe storage. including any incompatibilities

Storage Conditions	Keep container tightly closed and store in a cool, dry and well-ventilated place. Store in original labeled container. Keep out of the reach of children.
Incompatible Materials	Strong acids. Strong oxidizing agents.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH
Ethyl Alcohol 64-17-5	STEL: 1000 ppm	TWA: 1000 ppm TWA: 1900 mg/m ³ (vacated) TWA: 1000 ppm (vacated) TWA: 1900 mg/m ³	IDLH: 3300 ppm TWA: 1000 ppm TWA: 1900 mg/m ³

Appropriate engineering controls

Engineering Controls

Apply technical measures to comply with the occupational exposure limits. Eyewash stations. Showers.

Individual protection measures, such as personal protective equipment			
Eye/Face Protection	Wear safety glasses with side shields (or goggles).		
Skin and Body Protection	Neoprene or rubber gloves with cuffs.		
Respiratory Protection	Ensure adequate ventilation, especially in confined areas. For emergencies, a NIOSH/MSHA approved positive pressure breathing apparatus should be readily available.		

General Hygiene Considerations Handle in accordance with good industrial hygiene and safety practice.

Page 4/8

Revision Date: 07-Mar-2014

9. PHYSICAL AND CHEMICAL PROPERTIES

Information on basic physical and chemical properties

Physical State Appearance Color **Property** pН Melting Point/Freezing Point Boiling Point/Boiling Range Flash Point **Evaporation Rate** Flammability (Solid, Gas) **Upper Flammability Limits** Lower Flammability Limit Vapor Pressure . Vapor Density Specific Gravity Water Solubility Solubility in other solvents **Partition Coefficient** Auto-ignition Temperature **Decomposition Temperature Kinematic Viscosity Dynamic Viscosity Explosive Properties Oxidizing Properties**

Colorless liquid Colorless Values Not applicable Not determined 208.9 °C / 408 °F 80 °C / 176 °F < 1 Liquid-not applicable 5.35% 1.21% <0.1 mm Hg 6.6 0.972 20% Not determined Not determined Not determined Not determined Not determined Approximately that of water Not dete mined Not dete mined

Liquid

Odor Odor Threshold Sweet ether odor Not determined

Remarks • Method

CC (closed cup) (Water = 1)

(Air=1) @ 20°C (68°F) (1=Water)

10. STABILITY AND REACTIVITY

Reactivity

Not reactive under normal conditions.

Chemical Stability

Stable under recommended storage conditions.

Possibility of Hazardous Reactions

Reactive with oxidizing materials and strong acids.

Hazardous Polymerization

Hazardous polymerization does not occur.

<u>Conditions to Avoid</u> Extreme temperatures.

Incompatible Materials

Strong acids. Strong oxidizing agents.

Hazardous Decomposition Products

Carbon monoxide. Carbon dioxide (CO2).

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure

Product Information	
Eye Contact	Avoid contact with eyes.
Skin Contact	Avoid long term skin contact.
Inhalation	Avoid breathing vapors or mists.
Ingestion	Do not taste or swallow.

Component Information

Chemical Name	Oral LD50	Dermal LD50	Inhalation LC50
Water 7732-18-5	> 90 mL/kg (Rat)	-	-
Ethyl Alcohol 64-17-5	= 7060 mg/kg (Rat)	-	= 124.7 mg/L (Rat)4 h

Information on physical. chemical and toxicological effects

Symptoms

Please see section 4 of this SDS for symptoms.

Delaved and immediate effects as well as chronic effects from short and long-term exposure

Carcinogenicity

The table below indicates whether each agency has listed any ingredient as a carcinogen. However, the product as a whole has not been tested. Ethanol has been shown to be carcinogenic in long-term studies only when consumed as an alcoholic beverage.

Chemical Name	ACGIH	IARC	NTP	OSHA
Ethyl Alcohol	A3	Group 1	Known	Х
64-17-5				

ACGIH (American Conference of Governmental Industrial Hygienists) A3 - Animal Carcinogen IARC (International Agency for Research on Cancer)

Group 1 - Carcinogenic to Humans NTP (National Toxicology Program)

Nown - Known Carcinogen OSHA (Occupational Safety and Health Administration of the US Department of Labor)

X - Present

Numerical measures of toxicity

Not determined

Unknown Acute Toxicity

94% of the mixture consists of ingredient(s) of unknown toxicity.

Item Numbers: 25792-1049, 25792-1149

Revision Date: 07-Mar-2014

Revision Date: 07-Mar-2014

12. ECOLOGICAL INFORMATION

Ecotoxicitv

Toxic to aquatic life with long lasting effects.

Component Information

Chemical Name	Algae/aquatic plants	Fish	Toxicity to	Crustacea
			microorganisms	
Ethyl Alcohol		12.0 - 16.0: 96 h	EC50 = 34634 mg/L 30 min	9268 - 14221: 48 h Daphnia
64-17-5		Oncorhynchus mykiss mL/L	EC50 = 35470 mg/L 5 min	magna mg/L LC50 10800: 24
		LC50 static 100: 96 h	_	h Daphnia magna mg/L
		Pimephales promelas mg/L		EC50 2: 48 h Daphnia
		LC50 static 13400 - 15100:		magna mg/L EC50 Static
		96 h Pimephales promelas		
		mg/L LC50 flow-through		

Persistence/Degradability

Not determined.

Bioaccumulation

Not determined.

<u>Mobility</u>

Chemical Name	Partition Coefficient
Ethyl Alcohol	-0.32
64-17-5	

Other Adverse Effects Not determined

13. DISPOSAL CONSIDERATIONS

Waste Treatment Methods

Disposal of Wastes	Disposal should be in accordance with applicable regional, national and local laws and regulations.
Contaminated Packaging	Disposal should be in accordance with applicable regional, national and local laws and regulations.

California Hazardous Waste Status

Chemical Name	California Hazardous Waste Status	
Ethyl Alcohol	Toxic	
64-17-5	Ignitable	
14. TRANSPORT INFORMATION		

Note	Please see current shipping paper for most up to date shipping information, including exemptions and special circumstances. According to 49 CFR §173.150(f)(1), this material should be reclassified as "NA1993, Combustible Liquid, N.O.S." if it is shipped in bulk.
DOT	Not regulated
АТА	Not regulated
IMDG Marine Pollutant	This material may meet the definition of a marine pollutant

Page 7/8

15. REGULATORY INFORMATION

International Inventories

All ingredients are listed or exempt from listing on Chemical Substance Inventory

TSCA Legend:

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

DSL/NDSL - Canadian Domestic Substances List/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

US Federal Regulations

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355).

SARA 311/312 Hazard Categories

This material, as supplied, does not contain any substances subject to the requirements of SARA Sections 311/312 (40 CFR 370)

SARA 313

Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

CWA (Clean Water Act)

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

US State Regulations

California Proposition 65

Ethyl alcohol is only considered a Proposition 65 developmental hazard when it is ingested as an alcoholic beverage.

Chemical Name	California Proposition 65
Ethyl Alcohol - 64-17-5	Carcinogen
-	Developmental

U.S. State Right-to-Know Regulations

Chemical Name	New Jersey	Massachusetts	Pennsylvania
Ethyl Alcohol 64-17-5	Х	Х	Х

Revision Date: 07-Mar-2014

Revision Date: 07-Mar-2014

16. OTHER INFORMATION				
NEPA	Health Hazards	Flammability	Instability	Special Hazards
	Not determined	Not determined	Not determined	Not determined
HMIS	Health Hazards	Flammability	Physical Hazards	Personal Protection
	1	2	0	С
Issue Date:	09-Apr-2	2009		
Revision Date:	07-Mar-	2014		

New format

Revision Note:

Disclaimer 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.

End of Safety Data Sheet



SAFETY DATA SHEET

MANUFACTURER OR DISTRIBUTOR:

Color Craft, Ltd./Createx Colors /Auto Air Colors 14 Airport Park Road East Granby, Connecticut 06026 U.S.A.

INFORMATION TELEPHONE NUMBER: 800-243-2712 EMERGENCY TELEPHONE NUMBER: 800-243-2712

SECTION I - PRODUCT IDENTIFICATION

 PRODUCT NAME:
 AUTO AIR COLORS 4012 HIGH PERFORMANCE REDUCER
 PRODUCT NUMBER:
 4012-HPR

 PRODUCT SIZES:
 2 OZ, 4 OZ, 16 OZ, & 32 OZ
 BRAND NAME:
 AUTO AIR COLORS

AUTO AIR COLORS 4012 HIGH PERFORMANCE REDUCER

PRODUCT CLASS: SOLVENTS

SECTION II - POTENTIAL HEALTH EFFECTS

PERMISSIBLE EXPOSURE LEVEL: SEE SECTION III FOR COMPONENT PEL/TLVs PRIMARY ROUTES OF ENTRY: INHALATION, INGESTION, EYE, SKIN

EFFECTS AND SYMPTOMS OF ACUTE EXPOSURE: EYE IRRITANT. MAY BE HARMFUL IF SWALLOWED, BY SKIN CONTACT OR BY BREATHING VAPORS.

CONTACT MAY RESULT IN REDNESS OR PAIN OF THE EYES.

EFFECTS AND SYMPTOMS OF CHRONIC EXPOSURE: EXPOSURE MAY RESULT IN FATIGUE.

CARCINOGEN LISTING: NTP: NO IARC: NO OSHA: NO

SEE SECTION III FOR COMPONENTS AFFECTED

MEDICAL CONDITIONS USUALLY AGGRAVATED BY OVER EXPOSURE TO THIS PRODUCT: LIVER DISEASE.

SECTION III - HAZARDOUS INGREDIENTS

		PEL/TLV	Max %		
Ingredient	CAS #	(MG/M#)	Weight	NTP	IARC
2-BUTOXY ETHANOL	111-76-2	97.00	20-25%	n/a	n/a
Proprietary in H ₂ O		n/a	75 - 80%	n/a	n/a

SECTION IV - FIRST AID

FIRST AID MEASURES: If eye contact occurs, rinse with tap water for 5-10 minutes. If irritation persists, seek medical care. Ingestion: If victim is conscious give water, do not induce vomiting. Call a physician.

SECTION V - FIRE FIGHTING MEASURES

AUTOIGNITION TEMPERATURE: N/A

FLASH POINT (METHOD): N/A EXPLOSION LIMITS IN AIR (% BY VOLUME): NOT EXPLOSIVE EXTINGUISHING MEDIA: NO SPECIAL MEDIA REQUIRED

FIRE FIGHTING PROCEDURES: NO SPECIAL FIRE FIGHTING PROCEDURES REQUIRED

UNUSUAL FIRE & EXPLOSION HAZARDS: NOT COMBUSTIBLE

Item Numbers: 25792-1049, 25792-1149

Page 1

Page 10 of 28

COMPANY: Color Craft, Ltd./Createx Colors/Auto Air Colors PRODUCT: 4012-HPR BRAND NAME: AUTO AIR COLORS 4012 HIGH PERFORMANCE REDUCER

SECTION VI - SPILL AND LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE A MATERIAL IS SPILLED: Clean up in accordance with all applicable regulations. Absorb spillage with noncombustible, absorbent material. For waste disposal, see Section XIII

SECTION VII - HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN DURING STORAGE AND HANDLING: Good industrial hygiene practice requires that exposure be maintained below the TLV. This is preferably achieved through the provision of adequate ventilation. When exposure cannot be adequately controlled in this way, personal respiratory protection should be employed.

SECTION VIII - EXPOSURE CONTROLS

Respiratory protection equipment is required under normal conditions and adequate ventilation. Wear a NIOSH / MSHA approved respirator. RESPIRATORY PROTECTION AND SPECIAL VENTILATION REQUIREMENTS: Use only with adequate ventilation. OTHER PROTECTIVE EQUIPMENT : Equipment may be worn to minimize skin contact, wash thoroughly before eating, drinking or smoking. WORK/HYGIENE PRACTICES: Keep away from eyes.

ENGINEERING CONTROLS: KEEP OUT OF REACH OF CHILDREN.

SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

MELTING POINT: N/A

BOILING POINT N/A VAPOR PRESSURE: N/A SPECIFIC VAPOR DENSITY (AIR=1): N/A SPECIFIC GRAVITY N/A SOLUBILITY IN WATER: N/A

REACTIVITY IN WATER: NON-REACTIVE 4012 High Performance Reducer – Packaged 247.45 g/l (0.55 lbs./gal) V.O.C. at recommended 10% reduction 24.71 g/l (0.055 lbs./gal)

SECTION X - STABILITY AND REACTIVITY

HAZARDOUS POLYMERIZATION PRODUCTS: NONE STABILITY: STABLE CONDITIONS TO AVOID: NONE INCOMPATIBILITY (MATERIALS TO AVOID): NONE HAZARDOUS DECOMPOSITION PRODUCTS: NONE

SECTION XI - TOXICOLOGICAL INFORMATION

ACUTE EFFECTS ASSOCIATED WITH USE OF THIS MATERIAL: EYE IRRITANT. MAY BE HARMFUL IF SWALLOWED, BY SKIN CONTACT OR BY BREATHING VAPORS. CONTACT MAY RESULT IN REDNESS OR PAIN OF THE EYES. The summated LD50 is 4969.7 mg/kg. This product is/is not considered to be a known or suspected human carcinogen by NTP, IARC or OSHA (see section III)

SECTION XII - ECOLOGICAL INFORMATION

NO HARMFUL EFFECTS KNOWN OTHER THAN THOSE ASSOCIATED WITH SUSPENDED INERT SOLIDS IN WATER.

SECTION XIII - DISPOSAL CONSIDERATIONS

RCRA HAZARD CLASS (40 CFR 261): THIS PRODUCT IS NOT CLASSIFIED AS A HAZARDOUS WASTE. WASTE DISPOSAL METHOD: DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

> **SECTION XIV - TRANSPORTATION INFORMATION :** 1.87 lbs/gal

Item Numbers: 25792-1049, 25792-1149

Page

Page 11 of 28

7/23/14

COMPANY: Color Craft, Ltd./Createx Colors/Auto Air Colors PRODUCT: 4012-HPR BRAND NAME: AUTO AIR COLORS 4012 HIGH PERFORMANCE REDUCER

U.S. DOT (49 CFR 172.101): THIS IS NOT A HAZARDOUS MATERIAL AS CLASSIFIED BY CFR 172.101.

SECTION XV - REGULATORY INFORMATION

CONTENTS OF THIS MSDS COMPLY WITH OSHA HAZARD COMMUNICATION STANDARD 29 CFR 1910.1200 EPA SARA TITLE III CHEMICAL LISTINGS NONE

SECTION 302.4 EXTREMELY HAZARDOUS SUBSTANCES (40 CFR 355): NONE

SECTION 313 TOXIC CHEMICALS (40 CFR 372): NONE

INTERNATIONAL REGULATIONS

CANADIAN WHMIS: THIS PRODUCT IS A CONTROLLED PRODUCT UNDER CANADA'S WORKPLACE HAZARDOUS MATERIALS INFORMATION SYSTEM. IT CONTAINS THE FOLLOWING TOXIC OR HIGHLY TOXIC MATERIALS: ETHYLENE GLYCOL MONOBUTYL ETHER

SUPPLEMENTAL STATE COMPLIANCE INFORMATION:

THIS PRODUCT CONTAINS THE FOLLOWING CHEMICAL(S) LISTED IN THE STATE OF CALIFORNIA UNDER THEIR SAFE DRINKING WATER AND TOXIC ENFORCEMENT ACT OF 1986 (PROPOSITION 65) AS BEING KNOWN TO CAUSE CANCER, BIRTH DEFECTS OR OTHER REPRODUCTIVE HARM: NONE

THIS PRODUCT CONTAINS THE FOLLOWING CHEMICAL(S) LISTED UNDER NEW JERSEY'S RIGHT TO KNOW PROGRAM: 2-BUTOXY ETHANOL

THIS PRODUCT CONTAINS THE FOLLOWING CHEMICAL(S) REQUIRING NOTIFICATION TO THE STATE OF WASHINGTON UNDER THEIR CHILDREN'S SAFE PRODUCTS ACT: NONE

SECTION XVI - OTHER INFORMATION

THIS INFORMATION SHEET IS FOR CONSUMER USE ONLY.

7/23/14

COMPANY: Color Craft, Ltd./Createx Colors/Auto Air Colors PRODUCT: 4012-HPR BRAND NAME: AUTO AIR COLORS 4012 HIGH PERFORMANCE REDUCER

BRAND NAMES

THIS MSDS APPLIES TO THE FOLLOWING BRAND NAMES

Brand Name

AUTO AIR COLORS 4012 HIGH PERFORMANCE REDUCER

7/23/2014







Color Craft, Ltd./Createx Colors 14 Airport Park Road Manufacturer or Distributor: East Granby, Connecticut 06026 Phone: 800-509-6563 Fax: 1-860-653-0643 800-243-2712 Information Telephone Number: 800-255-3924 **Emergency Telephone Number:** 813-248-0573 ChemTel Inc. 1305 North Florida Avenue Emergency Response Service: Tampa, FL 33602 USA 813-248-0573 www.chemtelinc.com Contract Number: MIS4120068 Within the United States, Canada, Puerto Rico, and the U.S. Virgin Islands: 1-800-255-3924 Outside the United States, Canada, Puerto Rico, and the U.S. Virgin Islands: +01-813-248-0585China: 400-120-0751 Brazil: 0-800-591-6042 India: 000-800-100-4086 Mexico: 01-800-099-0731 Poison Control Center: 1-888-516-2502 For Health Emergencies: **SECTION I – PRODUCT IDENTIFICATION** Auto Air Colors 4020 Automotive Reducer

Product Name: Product Number:

Product Sizes: Brand Name:

Auto Air Colors 4020 Automotive Reducer

SECTION II – HAZARDS IDENTIFICATION

4 Oz, 8 Oz, 16 Oz, & 32 Oz

4020

Emergency Overview

WARNING! EXTREMELY FLAMMABLE LIQUID AND VAPOR. VAPORS MAY CAUSE FLASH FIRE. VAPOR HARMFUL. IRRITANT. HARMFUL IF SWALLOWED.

Classification of the Product:

Hazardous product

GHS02 GHS06 GHS07

Page **1** of **7**

Label elements:

Item Numbers: 25792-1049, 25792-1149

4020 Automotive Reducer

Page 14 of 28







Signal Word:	WARNING!
Hazard Statement:	MAY AFFECT THE BRAIN OR NERVOUS SYSTEM CAUSING DIZZINESS, HEADACHE OR NAUSEA.
Precaution Statement:	VAPORS MAY IGNITE EXPLOSIVELY. USE ADEQUATE VENTILATION. Keep from heat, sparks and flame. Do not smoke. Extinguish all flames, pilot lights and other sources of ignition during use and until all vapors are gone. Prevent build-up of vapors. Do not breathe vapors.
Children Statement:	KEEP OUT OF REACH OF CHILDREN.
NFPA Rating:	Health 2 – May be harmful if inhaled or absorbed. Flammability 3 – Flammable liquid flash point below 100 F Reactivity 0 – Stable
HMIS Rating:	Health 2 – Moderate Hazard Flammability 3 – Serious Hazard Physical Hazard 0 – Minimal Hazard
Regulation (EC) No. 1272/2008:	Skin Irritant 2 (H315);Eye Irritant 2 (H319); Flammable Liquid (H225)
Directive 67/548/EEC & Directive 1999/45/EC:	(Glycol Ether) Xn: R20/21/22; Xi: R36/38, (Acetone) F: R11, Xi R36, R66, R67

SECTION III – COMPOSITION / INFORMATION ON INGREDIENTS

Substances: Mixture of the following chemicals:

Acetone (CAS No. 67-64-1) ----10.0 -15.0 % 2-Butoxyethanol (CAS No. 111-76-2) ----10.00-15.00% Ethylene glycol (CAS 107-21-1) ----- Less than 1% The remainder of the formulation is composed of non hazardous ingredients.

Risk and Safety Phrases:	Ingredients are marked according to CLP Regulation (CLP-Regulation (EC) No 1272/2008) and according to DSD (Dangerous Substances Directive (67/548/EEC)) and DPD (Dangerous Preparations Directive (1999/45/EC). These ingredients are regarded as trade secrets.
SEC	TION IV – FIRST AID MEASURES
Inhalation:	If affected, remove to fresh air.
Skin Contact:	Wash thoroughly with soap and water, call a physician if symptoms persist.
Eye Contact:	Carefully flush with water for 15 minutes, call a physician.
Ingestion:	If swallowed, DO NOT induce vomiting, call a physician.
SECTION V – FIRE FIGHTING MEASURES	
Extinguishing Media:	Water, foam, carbon dioxide or dry chemical equipment.

Fire/Explosion Hazards: Flash back possible over considerable distance.

70° F

Page 2 of 7

Flashpoint/Flammability:

Item Numbers: 25792-1049, 25792-1149

4020 Automotive Reducer







SECTION VI – ACCIDENTAL RELEASE MEASURES

Environmental precautions:

This product should not be released in the environment.

Methods and Materials for Containment and Cleaning up:

Contain spill. Recover as much as possible. Absorb remainder with an inert material. Place into closed container and store in a safe location to await disposal. Wash the spill area with soap and water.

SECTION VII – HANDLING AND STORAGE

Safe Handling:

Storage:

Use under ventilated conditions. Avoid eye and skin contact. Do not eat, drink or smoke when and after use. After use, always wash hands thoroughly with soap and water. Keep container closed when not in use. Keep container upright to prevent leakage.

Store containers in a cool, dry, well ventilated area. Keep away from heat and other sources of ignition.

SECTION VIII - EXPOSURE CONTROLS / PERSONAL PROTECTION

Personal Protective Equipment:

Exposure Limits:

Respiratory and Ventilation:

Wear goggles where spills or splashing may occur. Wear water resistant impervious gloves if handling bulk amounts.

Not established for product as a whole. Below please find information for the individual hazardous ingredients. Please see legend on Section 16.

Wear approved NIOSH/MSHA respirator if exposure to mist or vapor exceed applicable PEL/TLV limits. Use in accordance with manufacturer's use limitations and OSHA STANDARD 1910-34. Local ventilation may be used to prevent routine inhalation.

Wear water resistant impervious gloves if handling bulk amounts.

Skin Protection:

Eye Protection:

Wear goggles where spills or splashing may occur.

Occupational Exposure Limits:

Component	Source	Туре	Value
Acetone	US (ACGIH)	TWA	500 ppm
		STEL	750 ppm
	US(NIOSH)	REL	250 ppm (590 mg/m ³)
	US (OSHA)	PEL	1,000 ppm (2,400 mg/m ³)
	US (OSHA)	TWA	750 ppm (1,800 mg/m ³)
	US(OSHA)	STEL	1,000 ppm (2,400 mg/m ³)
	EU indicative	TWA	500 ppm (1,210 mg/m ³)
	Exposure and		
	Directive		
2-Butoxyethanol	US (ACGIH)	TWA	20 ppm
	US (OSHA)	TWA	50 ppm (240 mg/m ³)
	US (NIOSH)	IDLH	700 ppm
Ethylene Glycol	US (ACGIH)	CEILING	100 mg/m3 aerosol only

Page **3** of **7**

Item Numbers: 25792-1049, 25792-1149

4020 Automotive Reducer







SECTION IX – PHYSICAL AND CHEMICAL PROPERTIES

Solubility in water:	Miscible
Vapor Density:	Not determined
Vapor Pressure:	Not determined
Flashpoint:	70 °F
Viscosity:	No data available
Specific Gravity:	No data available
State (pH):	No data available
Freezing Point:	Not determined (Glycol Ether = -70 °C, Acetone = - 95.35 °C)
Boiling Point:	Not determined (Glycol Ether- 169 °C, Acetone - 56.2 °C)
Odor:	Strong smell. (Pungent, ether - like)
Color:	Colorless
VOC Content - Intended Use:	0.6355 g/L (calculated)
VOC Content:	6.355 g/L (calculated)
Physical State:	Liquid
Appearance:	Clear liquid

SECTION X – STABILITY AND REACTIVITY

Chemical Stability:	Stable
Conditions to Avoid:	Avoid all sources of ignition.
Incompatible materials:	Strong oxidizing agents, strong acids, strong bases, amines, ammonia, halogenated compounds.
Hazardous Decomposition Products:	Carbon monoxide, carbon dioxide.

SECTION XI – TOXICOLOGICAL INFORMATION

Health Effects:	Studies have not been performed on this particular mixture. The information below is based on data on the individual ingredients only.
Oral:	LD50 > 5,000 mg/kg (rats)
Inhalation:	No data
Dermal:	Not a skin sensitizer
Eye Irritation:	Eye irritant
Skin Irritation:	Skin irritant
Dermal: Eye Irritation:	Not a skin sensitizer Eye irritant

Page 4 of 7







SECTION XII – ECOLOGICAL INFORMATION		
Aquatic toxicity:	Toxic to aquatic life with long lasting effects.	
Persistence and degradability:	No information available.	
Bio accumulative potential:	No information available.	
Mobility in soil:	No information available.	
Additional ecological information:	No information available.	
SECTION >	KIII – DISPOSAL CONSIDERATIONS	
RCRA Hazard Class (40 CFR 261):	This product is classified as a hazardous waste.	
Waste Disposal Method:	Dispose of in accordance with all applicable federal, state and local regulations.	
SECTION XIV – TRANSPORTATION INFORMATION		
The following transportation categorie	es do not apply to this mixture sold as a consumer use product (non-bulk).	
DOT Non-Bulk:	This regulation does not apply to the non-bulk material.	
Shipping Name:	Not applicable to the mixture.	
Technical Shipping Name:	Not applicable to the mixture.	
Hazard Class:	Not applicable to the mixture.	
UN Number:	Not applicable to the mixture.	
Packing Group:	Not applicable to the mixture.	
ICAO	UN-No. UN1993 Proper Shipping Name Flammable liquid, n.o.s. Hazard Class 3 Packing Group II Description UN1993, Flammable liquid, n.o.s. (Acetone), 3, II	
ΙΑΤΑ	UN-No. UN1993 Proper Shipping Name Flammable liquid, n.o.s. Hazard Class 3 Packing Group II Description UN1993, Flammable liquid, n.o.s. (Acetone), 3, II	
IMDG/IMO	UN-No. UN1993 Proper Shipping Name Flammable liquid, n.o.s. Hazard Class 3 Packing Group II EmS No. F-E, S-E Description UN1993, Flammable liquid, n.o.s. (Acetone), 3, II, (21°C c.c.)	

This information is not intended to convey all specific regulatory or operational requirements/information relating to this product. It is the responsibility of the transporting organization to follow all applicable laws, regulations and rules relating to the transportation of the materials.

Page 5 of 7

Item Numbers: 25792-1049, 25792-1149

4020 Automotive Reducer







SECTION XV – REGULATORY INFORMATION		
Safety, health and environmental regulations/legislation specific for the substance or mixture.		
SARA:	Not applicable	
Section 355 (extremely hazardous substances):	Not applicable	
Section 313 (Specific toxic chemical listing):	2-Butoxyethanol (Reporting Threshold 1%)	
TSCA (Toxic Substance Control Act) Proposition 65:	All ingredients are listed. As of April 27, 2015 this product contains no listed substances known to the State of California to cause cancer, birth defects or other reproductive harm, at levels which would require a warning under the statue.	
Chemicals known to cause cancer:	None of the ingredients are listed	
Chemicals known to cause reproductive toxicity for females:	None of the ingredients are listed	
Chemicals known to cause reproductive toxicity for males:	None of the ingredients are listed	
Chemicals known to cause developmental toxicity:	None of the ingredients are listed	
Carcinogenicity categories EPA (Environmental Protection Agency):	None	
TLV (Threshold Limit Value established by ACGIH):	None	
MAK (German Maximum Workplace Concentration):	None	
NOISH-Ca (National Institute for Occupational Safety & Health):	None	
OSHA-Ca (Occupational Safety & Health Administration):	None	
SECTION XVI – OTHER INFORMATION		

SECTION XVI – OTHER INFORMATION

Last Revision Date:	4/27/2015
Reason for Issue:	Emergency Contact Phone Numbers
	ChemTel Inc. 1305 North Florida Avenue Tampa, FL 33602 USA 813-248-0573 www.chemtelinc.com
Reason for Issue:	GHS Format
Prepared by:	Rudolph J. Jaeger, Ph.D., DABT, ERT (UK) Chief Toxicologist and President ENVIRONMENTAL MEDICINE, INC. 263 CENTER AVENUE WESTWOOD, NJ 07675 jaegerr@envmed.com 201-666-7929 x13

Page 6 of 7

Item Numbers: 25792-1049, 25792-1149

4020 Automotive Reducer







The information contained in this Safety Data Sheet was compiled using the latest and most reliable information available to Color Craft Ltd./ Createx Color. The information is provided without any warranty, express or implied regarding its correctness or accuracy nor will Color Craft Ltd./ Createx Color. assume any liability for any loss or damage arising out of the use of this information including without limitation direct or indirect losses or expenses. To the extent permitted by law, no warranty express or implied regarding the product described herein shall be created by or inferred from any state or omission for this SDS. It is solely the responsibility of the user to determine safe conditions for use of this product and to assume liability for any loss, damage or expense whatsoever arising out of the product's improper use.

Abbreviations Legend: **H** Statements: H225 - Highly flammable vapor and liquid. H315 - Causes skin irritation. H319 - Causes serious eye irritation.

R Phrases:

- R11 Highly Flammable R20 Harmful by inhalation. R21 Harmful if contact with skin.
- R22 Harmful if swallowed.
- R36 Irritating to eyes.
- R38 Irritating to skin.
- R66 Repeated exposure may cause skin dryness or cracking. R67 Vapors may cause drowsiness and dizziness.

Exposure Limits: TWA - Time Weighted Average (8 hr.) PEL - Permissible Exposure Limit STEL - Short Time Exposure Limit (15 min.) IDLH - Immediately Dangerous to Life or Health

REL - Recommended Exposure Limit

Brand Names

This SDS applies to the following brand names:

Auto Air Colors 4020 Automotive Reducer



MANUFACTURER OR DISTRIBUTOR: Auto Air Colors 14 Airport Park Road East Granby, Connecticut 06026 U.S.A.

INFORMATION TELEPHONE NUMBER: 800-243-2712

EMERGENCY TELEPHONE NUMBER: 800-243-2712

SECTION I – PRODUCT IDENTIFICATION

PRODUCT NAME: 4030 Intercoat Clear

PRODUCT SIZES: 4 OZ, 8 OZ, 16 OZ, & 32 OZ

PRODUCT CLASS: Resin

PRODUCT NUMBER: 4030

BRAND NAME: Auto Air Colors Intercoat Clear

SECTION II – POTENTIAL HEALTH EFFECTS

CLASSIFICATION OF THE SUBSTANCE OR MIXTURE, ACCORDING TO REGULATION (EC) NO. 1272 / 2008:

CLASSIFICATION ACCORDING TO DIRECTIVE 67 / 548/EEC / 1999 / 45 / EEC:

LABEL ELEMENTS:

Skin Irrit. 2; H315 Eye Irrit. 2; H319 STOT SE 3; H335

Xi; R36 / 37 / 38

Hazard Pictogram:



SIGNAL WORD:

HAZARDOUS COMPONENT(S) TO BE INDICATED ON LABEL:

H-STATEMENTS:

P-STATEMENTS:

FURTHER INFORMATION:

Warning

triethylamine

H315: Causes skin irritation. H319: Causes serious eye irritation. H335: May cause respiratory irritation.

P312: Call POISON CENTER or doctor / physician if you feel unwell. P337+P313: If eye irritation persists: Get medical advice / attention

EUH208: Contains 1,2-benzisothiazol – 3(2H)- one. May produce an allergic reaction.

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

Page 1 of 8



SECTION III - HAZARDOUS INGREDIENTS

Ingredient CAS #		EC) 67/548 (EC) 1272/2008	Concentration
Triethylamine 121-44-8	F; R11 C; R3	35 Xn: R20 / 21 / 22	1.0 – 1.5 % by weight
1,2-benzisothiazol-3(2H)-one 2634-33-	5 Xn; R22 R43	Xi; R38-41 N; R50	< 0.03 % by weight
	SECTIO	N IV - FIRST AID	
FIRST AID MEASURES:		In case of accident or un-wellness, (show directions for use or safety of	
IF INHALED:		Inhaling of droplets in the air or aer respiratory tract. If experiencing re call a doctor.	
IN CASE OF SKIN CONTACT:		Wash with plenty of water / soap. physician.	In case of skin reactions, consult a
IN CASE OF EYE CONTACT:		In case of contact with eyes flush i water for 10 to 15 minutes holding ophthalmologist.	
IF SWALLOWED:		Get medical advice / attention.	
SYMPTONS:		May cause sensitization by skin co Irritation to eyes. Skin corrosion /	ntact. Irritation to respiratory tract. irritation.
MEDICAL ATTENTION:		First aid, decontamination, treatme	ent of symptoms.
SEC	TION V - FIR	E FIGHTING MEASURI	ES
FLASH POINT (METHOD):		Not Applicable	
AUTOIGNITION TEMPERATURE:		Not Applicable	
EXPLOSION LIMITS IN AIR (% BY VO	LUME):	Not Explosive	
EXTINGUISHING MEDIA:		No special media required.	
REQUIRED FIRE FIGHTING PROCED	URES:	No special firefighting procedures	required.
UNUSUAL FIRE & EXPLOSION HAZA	RDS:	Not Combustible	
SECTI	ON VI - SPILI	AND LEAK PROCEDU	JRES
PERSONAL PRECAUCTIONS:		Do not get in eyes, on skin or on c Avoid breathing dust / fume / gas / Use personal protection equipmen	lothing. ˈmist / vapors / spray.
ENVIRONMENTAL PRECAUTIONS:		Do not allow to enter into surface v	vater or drains.
STEPS TO BE TAKEN IN CASE MATE	RIAL IS SPILLED:	Absorb with liquid-binding material acid – or universal binding agents)	
REFERENCE TO OTHER SECTIONS:		Safe handling: see section 7 Personal protection equipment: se Disposal: see section 13	ee section 8

Page **2** of **8**



9/30/15

SECTION VII - HANDLING AND STORAGE

SAFE HANDLING:

Do not eat or drink while using product. Provide good ventilation. Avoid: Generation / formation of aerosols. Avoid contact with skin and eyes. Remove contaminated clothing and wash it before reuse. No special measures are necessary.

ADVICE ON PROTECTION AGAINST FIRE AND EXPLOSION

STORAGE SPECIFICATIONS:

TRGS 510

Protect against: Frost Keep container tightly closed.

12 - Non-combustible liquids.

SECTION VIII - EXPOSURE CONTROLS	
CONTROL PARAMATERS: Triethylamine Europe	Long-term exposure value / mg / m3: 8.4 Long-term exposure value / ppm: 2 Short term exposure value / mg / m3: 12.6 Short term exposure value / ppm: 3 Note: Skin Issuing date: 2000 / 39
USA	Source 24 (Directive 2009 / 161 / EU) Not classifiable as a Human Carcinogen Danger of cutaneous absorption Short term exposure limit: 3 ppm Long term exposure value: 1 ppm Basis: Irritation, vision Source 27 (ACGIH Threshold Limit Values for Chemical Substance: 2008)
DNEL	Value: 8.4 mg / m3 Target group: Worker – Inhalative, long term – Systemic Source 100 (supplier / own data / liberator)
PNEC	ValueTarget Group - Source 1000.064 mg/lPNEC aquatic, freshwater0.0064 mg/lPNEC aquatic, marine water0.1992 mg/kgPNEC sediment, freshwater2.361 mg/kgPNEC soil100 mg/lPNEC sewage treatment plant (STP)0.064 mg/lPNEC aquatic, intermittent releaseSource 100 (supplier / own data / liberator)
RESPIRATORY PROTECTION:	Triethlamine is released when the substance is applied and dried. Provide adequate ventilation. In case of inadequate ventilation wear protection. Filter type: A, K

Page **3** of **8**

Suitable material: Material thickness: Break through time: Suitable material:

Material thickness:

Break through time:

SKIN AND BODY PROTECTION:

HAND PROTECTION

EYE PROTECTION:



SAFETY DATA SHEET 4030 INTERCOAT CLEAR 9/30/15

> Wear suitable gloves. NBR (Nitrile rubber) > = 0, 4 mm > 480 min FKM (fluoro rubber) >= 0, 7 mm > 480 min.

> > Wear closed protection glasses.

Wear suitable protective clothing.

SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE: Liquid Color: Whitish Odor: Characteristic Not determined Odor threshold: State (PH) Measuring Method 7,5 – 8,5 DIN ISO 976 Melting point / Freezing point ca. 0° C 100° C **Boiling Point** Flash Point not applicable Evaporation rate [kg/(s*m2)] not determined Flammability (solid, gas) not applicable Explosion limits [Vol-%] Lower limit: not determined Upper limit: not determined Vapor pressure [kPa] 2.3 20° C Temperature: not determined Vapor density ca. 1,05 20° C Density [g / cm3] Temperature: DIN 53217 Measuring methods: Relative density not determined Water solubility [g/l] completely miscible Partition coefficient n-octanol / water (log P O/W) not determined Auto ignition temperature [°C] not applicable Decomposition temperature [°C] not determined Viscosity, dynamic 20-200 Unit: mPas ISO 1652, Brookfield RVT Measuring method:

Page 4 of 8

Item Numbers: 25792-1049, 25792-1149

Page 24 of 28



Risk of explosion

Oxidizing properties

Ignition temperature [°C]

Solid content Measuring method: not explosive not applicable

not determined

34-36 DIN EN ISO 3251

SECTION X - STABILITY AND REACTIVITY

STABILITY:

HAZARDOUS REACTIONS:

CONDITIONS TO AVOID: MATERIAL TO AVOID:

HAZARDOUS DECOMPOSITION PRODUCTS:

No hazardous reaction when handled and stored according to provisions. Triethlamine is released when the substance is applied and dried. No information available. No information available. No information available.

SECTION XI – TOXICOLOGICAL INFORMATION

ACUTE EFFECTS ASSOCIATED WITH USE OF THIS MATERIAL		
Triethylamine: Oral toxicity [mg/kg] Test criteria Test species Source Dermal toxicity [mg/kg] Test criteria Test species Source LC50 Inhalation 4h for vapors (mg/l) Test criteria Test species Source	730 LD50 Rat 100 580 LD50 Rabbit 100 7,1 LC50 Rat 100	
Specific target organ toxicity (mg/kg) Special effects Source	Irritation to respiratory tract 100	
1,2 – Benzisothiazolin – 3 – one: Oral toxicity [mg/kg] Test criteria Test species Source Dermal toxicity [mg/kg] Test criteria Test species	1193 LD50 Rat 100 4115 LD50 Rat	
Source 100 – supplier / own data / liberator		
SUBACUTE, SUBCHRONIC, CHRONIC TOXICITY:	No data available	
IRRITANT EFFECT ON SKIN: Irritant		
Page 5 of 8		

Item Numbers: 25792-1049, 25792-1149

Page 25 of 28



IRRITANT EFFECT ON EYES:	Irritant
IRRITANT EFFECT ON THE RESPIRATORY TRACT:	Irritant
SENSITIZATION:	May cause sensitization by skin contact.
CARCINOGENIC EFFECTS:	Under certain conditions, triethylamine may form nitrosamines when exposed to nitrating agents (e.g. nitrites, nitrogen oxides). Nitrosamines have proven to be carcinogens' in experiments with animals.
MUTAGENICITY:	No data available.
REPRODUCTION TOXICITY:	No data available.
CAUSTIC EFFECT:	Irritating to eyes, respiratory system and skin.
DERMAL ABSORPTION:	Triethylamine: The product is skin resorbtive.
EXPERIENCE IN PRACTICE:	Triethylamine causes damage to the liver and kidneys of experimental animals.

SECTION XII – ECOLOGICAL INFORMATION

HAZARDOUS INGREDIENTS

OUS INGRED. Triethylamine: Toxicity to fish [mg/l] Test criteria Test species Measuring method Exposure duration Source Toxicity to daphnia [mg/l] Test criteria Test species Measuring method Exposure duration Source NOEC (fish) (mg/l) Test criteria Test species Measuring method Exposure duration Source NOEC (daphnia) (mg/l) Test criteria Test species Measuring method Exposure duration Source Toxicity to bacteria (mg/l) Test criteria **Test species** Measuring method Remarks Exposure duration Source

36 LC50 Oncorhynchus mykiss (Rainbow trout) 96h 100 17 LC50 Ceriodaphnia spec Semi-static 48h 100 3.2 NOEC Oncorhynchus mykiss (Rainbow trout) Semi-static 60d 100 7.2 NOEC Ceriodaphnia spec Semi-static 7d 100 95 EC50 Pseudomonas putida DIN 38412 / part 8 aerobic. 17h 100

Page 6 of 8



1,2 – Benzisothiazolin – 3 – one: Toxicity to fish [mg/l] Test criteria Test species Exposure duration Source Toxicity to daphnia [mg/l] Test criteria Test species Exposure duration Source Toxicity to algae [mg/l] Test criteria Test species Exposure duration Source

2.18 LC50 Oncorhynchus mykiss (Rainbow trout) 96h 100 2.94 EC50 Daphnia magna 48h 100 0.11 EC50 Pseudokirchneriella subcapitata 72h 100

No data in the mixture is available. Triethylamine is slightly biodegradable (according to OECD criteria).

Do not dispose of with household waste. Do not allow to enter drains.

Handle contaminated packages in the same way as the substance

Dispose of waste according to applicable legislation.

BIODEGRADABILITY:

BIOACCUMULATION:

MOBILITY IN SOIL:

PBT and vPvB ASSESSMENT:

ENVIRONMENTAL HAZARDS:

No data available. The substances in the mixture do not meet the PBT/vPvB criteria

No data available.

No data available.

SECTION XIII - DISPOSAL CONSIDERATIONS

itself

DISPOSAL CONSIDERATIONS:

UNCLEANED EMPTY PACKAGING:

SUITABLE CLEANING AGENTS:

Water (with cleaning agent).

according to REACH, annex XIII.

Retain contaminated washing water and dispose of it.

SECTION XIV - TRANSPORTATION INFORMATION

SUITABLE CLEANING AGENTS: 14.1 UN-No:

Land transport ADR / RID Marine transport IMDG Air transport ICAO / IATA 14.2 UN-proper shipping name: Land transport ADR / RID Marine transport IMDG Air transport ICAO / IATA 14.3 UN-transport hazard class(es): Land transport ADR / RID Marine transport IMDG Air transport ICAO / IATA Not applicable Not applicable Not applicable

Non dangerous goods Non dangerous goods Non dangerous goods

Not applicable Not applicable Not applicable

Page **7** of **8**



14.4 UN-packaging group: Land transport ADR / RID Marine transport IMDG Air transport ICAO / IATA
14.5 UN-environmental hazards: Land transport ADR / RID Marine transport IMDG Air transport ICAO / IATA

Not applicable Not applicable Not applicable

Not applicable Not applicable Not applicable

Not applicable

PRECAUTIONS:

TRANSPORT IN BULK ACCORDING to ANNEX II of MARPOL 73 / 78 and the IBC Code:

Not applicable

SECTION XV - REGULATORY INFORMATION

SAFETY ASSESSMENT:

Not applicable

SECTION XVI - OTHER INFORMATION

This information is provided in accordance with the current status of our knowledge and experience. The Safety Data Sheet describes products with a view to relevant safety requirements. This information does not constitute a warranty of properties, features or qualities.

Page 8 of 8