

CV Safety Data Sheet according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations Date of issue: 05/31/2017 Version: 1.0

SECTION 1: Identification				
1.1. Identification				
Product form	: Mix	tures		
Product name		ich Worx Red Mulch Coloran	+	
			t	
.2. Recommended use and restriction	is on use			
No additional information available				
1.3. Supplier				
Sanco Industries, Inc.				
1819 S. Calhoun Street				
Fort Wayne, IN 46802				
Phone: 260-426-6281				
Toll Free: 888-697-2626				
1.4. Emergency telephone number				
Emergency number	: 24	Hour Contact - CHEMTREC	1-800-424-9300	
SECTION 2: Hazard(s) identification	n			
2.1. Classification of the substance or				
GHS-US classification				
Serious eye damage/eye H320 irritation Category 2B	Cau	uses eye irritation		
Full text of H statements : see section 16				
2.2. GHS Label elements, including pro	ecautional	ry statements		
GHS-US labeling				
Signal word (GHS-US)	: Wa	rning		
Hazard statements (GHS-US)	: H3	20 - Causes eye irritation		
Precautionary statements (GHS-US)	P30 len:	54 - Wash hands and other e 05+P351+P338 - If in eyes: F ses, if present and easy to do 37+P313 - If eye irritation per	Rinse cautiously	with water for several minutes. Remove containing
2.3. Other hazards which do not result	in classif	ication		
No additional information available				
2.4. Unknown acute toxicity (GHS US)				
Not applicable				
SECTION 3: Composition/Informati	on on ir	aredients		
3.1. Substances				
Not applicable – product is a mixture				
3.2. Mixtures				
		Product identifier	0/	GHS-US classification
Name Ammonium salt of modified acrylic copolymer		Product identifier	% 10	Eye Irrit. 2B, H320
		- 10		
Full text of hazard classes and H-statements :	see sectio	116		
SECTION 4: First-aid measures				
4.1. Description of first aid measures				
First-aid measures general	adv	rice (show the product label v	where possible).	s person. If you feel unwell, seek medical
First-aid measures after inhalation		ow victim to breathe fresh air.		
First-aid measures after skin contact	by	warm water rinse.		skin area with mild soap and water, followed
First-aid measures after eye contact		N EYES: Rinse cautiously wi l easy to do. Continue rinsing		eral minutes. Remove contact lenses, if preser
First sides a sum a strain is setting		I D NOT! I		

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: Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.

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4.2. Most important symptoms and effe	cts (acute and delayed)
Symptoms/injuries after eye contact	: Causes eye irritation.
.3. Immediate medical attention and s	pecial treatment, if necessary
lo additional information available	
SECTION 5: Fire-fighting measures	
.1. Suitable (and unsuitable) extinguis	hing media
Suitable extinguishing media	: Foam. Dry powder. Carbon dioxide. Water spray. Sand.
Unsuitable extinguishing media	: Do not use a heavy water stream.
.2. Specific hazards arising from the c	hemical
lo additional information available	
5.3. Special protective equipment and p	precautions for fire-fighters
Firefighting instructions	: Use water spray or fog for cooling exposed containers. Exercise caution when fighting any
	chemical fire. Contain all water used for fire-fighting to the greatest extent possible.
Protection during firefighting	: Do not enter fire area without proper protective equipment, including respiratory protection.
SECTION 6: Accidental release mea	
	quipment and emergency procedures
	Aupmont and officigency procedures
5.1.1. For non-emergency personnel	
Emergency procedures	: Evacuate unnecessary personnel.
.1.2. For emergency responders	
Protective equipment	: Equip cleanup crew with proper protection.
Emergency procedures	: Ventilate area.
.2. Environmental precautions	
Prevent entry to sewers and public waters. Noti	fy authorities if liquid enters sewers or public waters.
3.3. Methods and material for containm	ent and cleaning up
Methods for cleaning up	: Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collec spillage. Store away from other materials.
5.4. Reference to other sections	
See Heading 8. Exposure controls and persona	I protection.
SECTION 7: Handling and storage	
1. Precautions for safe handling	
Precautions for safe handling	: Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapor.
2. Conditions for safe storage, includ	
Storage conditions	: Keep only in the original container in a cool, well ventilated place away from : Keep container closed when not in use.
Incompatible products	: Strong bases. Strong acids.
Incompatible materials	: Sources of ignition. Direct sunlight.
ECTION 8: Exposure controls/pers	sonal protection
.1. Control parameters	
Ammonium salt of modified acrylic copol	vmer
Not applicable	
.2. Appropriate engineering controls	
Appropriate engineering controls	: Ensure that proper ventilation is provided.
.3. Individual protection measures/Per	
Personal protective equipment:	
Avoid all unnecessary exposure.	
Hand protection:	
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Wear protective gloves

Eye protection:

Chemical goggles or safety glasses

Respiratory protection:

Wear appropriate mask

Other information:

Do not eat, drink or smoke during use.

SECTION 9: Physical and chemical	properties
9.1. Information on basic physical and c	
Physical state	: Liquid
Color	: Red
Odor	: None
Odor threshold	: No data available
рН	: 8.5 - 9
Melting point	: No data available
Freezing point	: No data available
Boiling point	: > 100 °C
Flash point	: > 126 °C
Relative evaporation rate (butyl acetate=1)	: No data available
Flammability (solid, gas)	: Non flammable.
Vapor pressure	: No data available
Relative vapor density at 20 °C	: No data available
Relative density	: 1.3
Solubility in water	: Highly dispersible
Log Pow	: No data available
Auto-ignition temperature	: No data available
Decomposition temperature	: No data available
Viscosity, kinematic	: No data available
Viscosity, dynamic	: No data available
Explosion limits	: No data available
Explosive properties	: No data available
Oxidizing properties	: No data available
9.2. Other information	
No additional information available	
SECTION 10: Stability and reactivity	
10.1. Reactivity	
No additional information available	
10.2. Chemical stability	
Stable	
10.3. Possibility of hazardous reactions	
None expected	
10.4. Conditions to avoid	
Direct sunlight. Extremely high or low temperatu	res
10.5. Incompatible materials	
Strong acids. Strong bases.	

Carbon monoxide. Carbon dioxide. Oxides of nitrogen.

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SECTION 11: Toxicological information	on la
11.1. Information on toxicological effects	
Acute toxicity	: Not classified
Skin corrosion/irritation	: Not classified
Serious eye damage/irritation	: Causes eye irritation
Respiratory or skin sensitization	: Not classified
Germ cell mutagenicity	: Not classified
Carcinogenicity	Carbon black is designated by IARC as a Group 2B carcinogen (possibly carcinogenic to humans). This classification is based on exposure to airborne respirable carbon black particles. In this product, carbon black is present in a liquid mixture so that inhalation is not an anticipated route of exposure.
Reproductive toxicity	: Not classified
STOT-single exposure	: Not classified
STOT-repeated exposure	: Not classified
Aspiration hazard	: Not classified
Potential Adverse human health effects and symptoms	: No additional information available
Symptoms/injuries after eye contact	: Causes eye irritation.
SECTION 12: Ecological information	
12.1. Toxicity	
No additional information available	
12.2. Persistence and degradability	
Mulch Worx Red Mulch Colorant	
Persistence and degradability	Not established.
12.3. Bioaccumulative potential	
Mulch Worx Red Mulch Colorant	
Bioaccumulative potential	Not established.
12.4. Mobility in soil	
No additional information available	
12.5. Other adverse effects	
Other information	: Avoid release to the environment.
SECTION 13: Disposal considerations	

13.1.	Disposal methods	

Product/Packaging disposal recommendations : Dispose in a safe manner in accordance with local, state, and federal regulations. Ecology - waste materials : Avoid release to the environment.

SECTION 14: Transport information

Department of Transportation (DOT)		
In accordance with DOT		
No additional information available		
SECTION 15: Regulatory information		
15.1. US Federal regulations		
Mulch Worx Red Mulch Colorant		
SARA Section 311/312 Hazard Classes Immediate (acute) health hazard		
15.2. International regulations		

CANADA

No additional information available

EU-Regulations No additional information available

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National regulations

No additional information available

15.3. US State regulations

California - Proposition 65

WARNING: This product contains chemicals known to the State of California to cause cancer.

SECTION 16: Other information			
Othe	r information	: None.	
Full	ext of H-phrases:		
[H320	Causes eye irritation	

SDS US (GHS HazCom 2012)

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