Material Safety Data Sheet acc. to ISO/DIS 11014

Printing date 11/01/2006

6				
1 Identification of substance				
Trade name:	GREENLEE GREEN T/U			
Product code:				
Manufacturer/Supplier:	SEYMOUR OF SYCAMORE 917 Crosby Avenue Sycamore, IL 60178 (815)-895-9101, www.seymourpaint.com			
Information department: Emergency information:	Health & Safety Department CHEMTEL 1-800-255-3924, 813-248-0585 if located outside the U.S.			
2 Composition/Data on co	mponents			
Chemical Description:	This product is a mixture of the substances listed below with nonhazardous additions.			
Dangerous components:				
67-64-1 Acetone		38.35%		
74-98-6 propane		15.75%		
108-88-3 Toluene		12.04%		
106-97-8 n-butane		9.25%		
107-87-9 Methyl Propyl K	letone	3.41%		
108-65-6 PM acetate		2.32%		
2807-30-9 Glycol Ether EP		1.57%		
Additional information:	For the wording of the listed risk phrases refer to section 3.	110770		
3 Hazards identification Hazard description: Physical dangers: Has a narcotizing effect. Extremely flammable liquid and vapor in a pressurized container. Keep away from heat, sparks, and flame. Extremely flammable. Irritating to eyes. Harmful: danger of serious damage to health by prolonged exposure through inhalation. Keep out of the reach of children. Effects of short-term overexposure: Vapors cause irritation to the eyes, nose, throat, skin, and central nervous system. Symptoms may include dizziness, throat irritation, headache, fatigue, swelling of eyes, and nausea. Effects of chronic overexposure: May cause permanent brain and nervous system damage. Repeated overexposure can also damage kidneys, lungs, liver, heart, and blood. Intentional misuse by deliberately inhaling the contents may be harmful or fatal. NFPA ratings (scale 0 - 4): Health = 1 Fire = 4 Reactivity = 3 HMIS-ratings (scale 0 - 4): Health = 1 Fire = 4 Physical Hazard = 3		toms may o damage		
4 First aid measuresAfter inhalation:If breathing is difficult, administer oxygen.After skin contact:Remove contaminated clothing. Wash exposed area with soap and water.After eye contact:Move to fresh air. Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.After swallowing:Contact physician or poison control center.		ns persist,		
5 Fire fighting measures Extinguishing agents: Protective equipment:	CO2, sand, extinguishing powder, or water spray. Fight larger fires with water spray or alcoho foam. No special measures required.	ol resistant		

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	(Contd. of page 1)			
6 Accidental release measures				
Personal safety precautions: Environmental safety precautions:	Wear protective equipment. Keep unprotected persons away.			
	Inform appropriate authorities in case of seepage into water course or sewage system. Do not allow product to reach sewage systems or ground water.			
Measures for cleaning/ collecting:	Do not flush with water or aqueous cleansing agents. Use diluted caustic solution. Soak up spills with inert absorbent material. Refer to section 13 for disposal information.			
7 Handling and storage Fire/explosion protection: Storage requirements:	Do not spray on a naked flame or any incandescent material. Do not smoke. Protect from electrostatic charges. Observe pressurized container storage regulations. Consult with your local authorities. Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditions.			
8 Exposure controls and p	personal protection:			
	lues that require monitoring at the workplace:			
67-64-1 Acetone				
TLV Short-term value: 1 Long-term value: 6	782 mg/m ³ , 750 ppm 00 mg/m ³ , 250 ppm			
74-98-6 propane				
PEL 1800 mg/m ³ , 1000 p REL Short-term value: N Long-term value: 13	Ĩ.Ē. mg/m³, N.E. ppm 800 mg/m³, 1000 ppm			
TLV (4508) mg/m ³ , (250 108-88-3 Toluene	0) ppm			
TLV Short-term value: 5				
Long-term value: 3' 106-97-8 n-butane	75 mg/m ³ , 200 ppm			
REL 1900 mg/m³, 800 ppm TLV 1900 mg/m³, 800 ppm				
107-87-9 Methyl Propyl K				
PEL 700 mg/m³, 200 ppm REL 530 mg/m³, 150 ppm TLV Short-term value: 881 mg/m³, 250 ppm Long-term value: 705 mg/m³, 200 ppm				
108-65-6 PM acetate				
WEEL 100 ppm				
2807-30-9 Glycol Ether EITLVShort-term value: 8				
Long-term value: 80	6 mg/m ³ , 20 ppm			
Protective hygienic measures: Breathing equipment: Protection of hands: Eye protection:	Keep away from foodstuffs and animal feed. Wash hands after use. Use suitable respiratory protective device in case of insufficient ventilation. A respirator is generally not necessary when using this product outdoors or in large open areas. In cases of inadequate ventilation, a respiratory protective device should be worn to prevent overexposure. Protective gloves. The glove material has to be impermeable and resistant to the substance. No glove recommendation can be given. Tightly sealed goggles			
9 Physical and chemical properties:				
General Information:				
Form: Color: Odor: Boiling point/Boiling rar	Aerosol According to trade name description in section 1. Solvent age: -44°C (-47°F)			
Flash point:	-19°C (-2°F)			
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Ignition temperature:	(Contd. of page 365.0°C (689°F)
Auto igniting:	Product is not self-igniting.
Danger of explosion:	Stable at normal temperatures. Can may burst when exposed to temperatures exceeding 12 degrees fahrenheit.
Lower Explosion Limit: Upper Explosion Limit: Vapor Pressure:	In use, may form flammable/explosive vapour-air mixture. 1.7 Vol % 10.9 Vol % 40 PSI, 2750 hPa
Density: Specific Gravity:	Not determined. Between 0.77 and 0.90 (Water equals 1.00)
VOC content: VOC in weight percent (les	338.3 g/l / 2.82 lb/gl ss acetone): 33.8 %
Solids content:	15.7 %
Stability and reactivity:	
Conditions to be avoided:	Do not allow the can to exceed 120 degrees Fahrenheit. Stable at normal temperatures.
Possibility of Hazardous Reactions:	No dangerous reactions known.
Toxicological information	
Primary effect on the skin:	
Primary effect on the eye: Sensitization:	No sensitizing effects known.
Additional toxicological	
information:	Harmful
Ecological information	
Ecological information Other information:	This product does not contain any chloroflourocarbons (CFC's), chlorinated solvents, lead, mercur cadmium, hexavalent chromium, polybrominated biphenyl (PBB), or polybrominated diphenyl eth
	(PDBE). No specific ecological data is available for this product.
	(PDBE). No specific ecological data is available for this product.
Disposal considerations	
DISPOSAL METHOD: Dis	
DISPOSAL METHOD: Dis Partially empty cans must be	spose of in accordance with local, state, and federal regulations. Do not puncture, incinerate, or compare disposed of responsibly. Do not heat or cut empty containers with electric or gas torches.
DISPOSAL METHOD: Dis Partially empty cans must be Recommendation: Transport information: Hazard class:	spose of in accordance with local, state, and federal regulations. Do not puncture, incinerate, or compare disposed of responsibly. Do not heat or cut empty containers with electric or gas torches. Empty cans should be recycled.
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DISPOSAL METHOD: Dis Partially empty cans must be Recommendation: Transport information: Hazard class: Identification number: Label ADR/RID class: UN-Number: IMDG Class: Packaging group:	spose of in accordance with local, state, and federal regulations. Do not puncture, incinerate, or compare disposed of responsibly. Do not heat or cut empty containers with electric or gas torches. Empty cans should be recycled. 2.1 N/A 2.1 SF Gases 1950 2.1 II
DISPOSAL METHOD: Dis Partially empty cans must be Recommendation: Transport information: Hazard class: Identification number: Label ADR/RID class: UN-Number: IMDG Class: Packaging group: EMS Number: Marine pollutant:	 spose of in accordance with local, state, and federal regulations. Do not puncture, incinerate, or compare disposed of responsibly. Do not heat or cut empty containers with electric or gas torches. Empty cans should be recycled. 2.1 N/A 2.1 2 5F Gases 1950 2.1 II F-D,S-U No
DISPOSAL METHOD: Dis Partially empty cans must be Recommendation: Transport information: Hazard class: Identification number: Label ADR/RID class: UN-Number: IMDG Class: Packaging group: EMS Number: Marine pollutant: ICAO/IATA Class:	 spose of in accordance with local, state, and federal regulations. Do not puncture, incinerate, or compare disposed of responsibly. Do not heat or cut empty containers with electric or gas torches. Empty cans should be recycled. 2.1 N/A 2.1 2 5F Gases 1950 2.1 II F-D,S-U No 2.1
DISPOSAL METHOD: Dis Partially empty cans must be Recommendation: Transport information: Hazard class: Identification number: Label ADR/RID class: UN-Number: IMDG Class: Packaging group: EMS Number: Marine pollutant:	 spose of in accordance with local, state, and federal regulations. Do not puncture, incinerate, or compare disposed of responsibly. Do not heat or cut empty containers with electric or gas torches. Empty cans should be recycled. 2.1 N/A 2.1 2 5F Gases 1950 2.1 II F-D,S-U No
DISPOSAL METHOD: Dis Partially empty cans must be Recommendation: Transport information: Hazard class: Identification number: Label ADR/RID class: UN-Number: IMDG Class: Packaging group: EMS Number: Marine pollutant: ICAO/IATA Class: Propper shipping name:	 spose of in accordance with local, state, and federal regulations. Do not puncture, incinerate, or compare disposed of responsibly. Do not heat or cut empty containers with electric or gas torches. Empty cans should be recycled. 2.1 N/A 2.1 2.5F Gases 1950 2.1 II IF-D,S-U No 2.1 Aerosols, Flammable
DISPOSAL METHOD: Dis Partially empty cans must be Recommendation: Transport information: Hazard class: Identification number: Label ADR/RID class: UN-Number: IMDG Class: Packaging group: EMS Number: Marine pollutant: ICAO/IATA Class: Propper shipping name: Regulations	 spose of in accordance with local, state, and federal regulations. Do not puncture, incinerate, or compare disposed of responsibly. Do not heat or cut empty containers with electric or gas torches. Empty cans should be recycled. 2.1 N/A 2.1 2.5F Gases 1950 2.1 II IF-D,S-U No 2.1 Aerosols, Flammable

SARA Section 313 (Specific toxic chemical listings):

None of the ingredients is listed.

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Trade name: GREENLEE GREEN T/U

	TSCA (Toxic Substances	(Contd. of page 3)		
	Control Act):	All ingredients are listed.		
	icals known to cause cancer:			
	100-41-4 ethyl benzene			
	PROPOSITION 65			
	Chemicals known to cause			
	developmental toxicity:	108-88-3 Toluene		
	Canadian WHMIS: EPA:	Class A, B5Flammable Aerosols A= Known human carcinogen B= Probable human carcinogen		
		C= Possible human carcinogen		
		D= Not classifiable as to human carcinogenicity: Inadequate human and animal evidence of		
		carcinogenicity (or no data is available).		
A= Known human carcinogen B= Probable human carcinogen				
	C= Possible human carcinogen D= Not classifiable as to human carcinogenicity: Inadequate human and animal evidence of carcinogenicity (or no data is available).			
	IARC:	Group 2B: The ingredient is possibly carcinogenic to humans. There is limited evidence of		
		carcinogenicity.		
		Group 3: The ingredient is unclassifiable as to its carcinogenicity to humans.		
	Group 2B: The ingredient is possibly carcinogenic to humans. There is limited evidence of carcinogenicity.			
	Group 3: The ingredient is unclassifiable as to its carcinogenicity to humans.			
	ACGIH TLVs:	A1-designates a confirmed human carcinogen. A2-designates a suspected human carcinogen.		
		A3-designates an animal carcinogen.		
		A4-designates "not classifiable as a human carcinogen".		
	A1-designates a confirmed human carcinogen.			
	A2-designates a suspected h	numan carcinogen.		
	A3-designates an animal can	ble as a human carcinogen".		
		ore as a numan caremogen .		
	NIOSH:	1		
	13463-67-7 titanium dioxid	le		
	USDA (United States Department of			
	Agriculture):	This product was manufactured to conform to the USDA Food Safety and Inspection Service		
	8 /	performance standards. These standards include, but are not limited to, the ability of this product to be		
		safe for use in official meat and poultry establishments, and to perform well under a daily regimen of		
		thorough cleaning, cyclical temperature change, and wet conditions.		
16 Other information				
	This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.			
	Contact:	Regulatory Affairs		
		USA		

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