Printing date 01/15/2007

Printing date 01/15/2007	Reviewed o	01/13/2007
1 Identification of substar	nce	
Trade name:		
	SPRUCE GLOSS DARK YELLOW	
Product code:	0000980086 SEYMOUR OF SYCAMORE	
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 a	annon onto	
2 Composition/Data on co Chemical Description:	This product is a mixture of the substances listed below with nonhazardous additions.	
Dangerous components:	This product is a mixture of the substances fisted below with homidzardous additions.	
67-64-1 Acetone		21.05%
74-98-6 propane		18.85%
64742-89-8 VM&P Naptha	a	11.81%
106-97-8 n-butane	<u>-</u>	11.07%
108-88-3 Toluene		10.88%
64742-47-8 Mineral Spirits	3	3.81%
108-65-6 PM acetate		3.01%
67-63-0 isopropyl alcol	hol	2.46%
82199-12-0 Novaperm Yel		1.71%
7727-43-7 barium sulphat		1.57%
Additional information:	For the wording of the listed risk phrases refer to section 3.	
Hazard description: Physical dangers: Effects of short-term overexposure: Effects of chronic overexposure: NFPA ratings (scale 0 - 4): HMIS-ratings (scale 0 - 4):	Fire = 4 Reactivity = 3	ptoms may so damage
	: Health= 1 Fire= 4 Physical Hazard= 3	
4 First aid measures	Fire= 4 Physical Hazard= 3	
4 First aid measures After inhalation: After skin contact: After eye contact: After swallowing:	Fire= 4	ms persist,
After inhalation: After skin contact: After eye contact:	Fire= 4 Physical Hazard= 3 Supply fresh air; consult doctor in case of complaints. Remove contaminated clothing. Wash exposed area with soap and water. Move to fresh air. Rinse opened eye for several minutes under running water. If sympton consult a doctor.	ms persist,
After inhalation: After skin contact: After eye contact:	Fire= 4 Physical Hazard= 3 Supply fresh air; consult doctor in case of complaints. Remove contaminated clothing. Wash exposed area with soap and water. Move to fresh air. Rinse opened eye for several minutes under running water. If sympton consult a doctor.	ms persist,
After inhalation: After skin contact: After eye contact: After swallowing:	Fire= 4 Physical Hazard= 3 Supply fresh air; consult doctor in case of complaints. Remove contaminated clothing. Wash exposed area with soap and water. Move to fresh air. Rinse opened eye for several minutes under running water. If sympton consult a doctor. Contact physician or poison control center. CO2, sand, extinguishing powder, or water spray. Fight larger fires with water spray or alcoh	
After inhalation: After skin contact: After eye contact: After swallowing: 5 Fire fighting measures	Fire= 4 Physical Hazard= 3 Supply fresh air; consult doctor in case of complaints. Remove contaminated clothing. Wash exposed area with soap and water. Move to fresh air. Rinse opened eye for several minutes under running water. If sympton consult a doctor. Contact physician or poison control center. CO2, sand, extinguishing powder, or water spray. Fight larger fires with water spray or alcoh foam.	

USA

Material Safety Data Sheet acc. to ISO/DIS 11014

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Reviewed on 01/15/2007 Trade name: SPRUCE GLOSS DARK YELLOW (Contd. of page 1) **Protective equipment:** No special measures required. 6 Accidental release measures **Personal safety** Wear protective equipment. Keep unprotected persons away. precautions: **Environmental safety** precautions: 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: Do not spray on a naked flame or any incandescent material. Do not smoke. Protect from electrostatic charges. **Storage requirements:** 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 personal protection: Components with limit values that require monitoring at the workplace: 67-64-1 Acetone PEL 2400 mg/m3, 1000 ppm REL 590 mg/m³, 250 ppm Short-term value: 1782 mg/m³, 750 ppm TLV Long-term value: 1188 mg/m³, 500 ppm BEI 106-97-8 n-butane REL 1900 mg/m³, 800 ppm 108-88-3 Toluene Short-term value: C 300; 500* ppm PEL Long-term value: 200 ppm *10-min peak per 8-hr shift REL Short-term value: 560 mg/m³, 150 ppm Long-term value: 375 mg/m³, 100 ppm (188) NIC-75 mg/m³, (50) NIC-20 ppm (Skin); (BEI) TLV 108-65-6 PM acetate WEEL 50 ppm 67-63-0 isopropyl alcohol PEL 980 mg/m³, 400 ppm Short-term value: 1225 mg/m³, 500 ppm REL Long-term value: 980 mg/m³, 400 ppm TLV Short-term value: 984 mg/m³, 400 ppm Long-term value: 492 mg/m³, 200 ppm BEI 7727-43-7 barium sulphate, natural PEL 15* 5** mg/m³ *total dust ** respirable fraction 10* 5** mg/m³ *total dust **respirable fraction REL. TLV 10 mg/m³

E	
Protective hygienic	
measures:	Keep away from foodstuffs and animal feed. Wash hands after use.
Breathing equipment:	Use suitable respiratory protective device in case of insufficient ventilation.
Protection of hands:	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. (Contd. on page 3)

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Trade name: SPRUCE GLOSS DARK YELLOW

Eye protection:

Tightly sealed goggles

9 Physical and chemical p	roperties:
General Information:	
Form: Color: Odor: Boiling point/Boiling ran	Aerosol According to trade name description in section 1. Solvent ge: -44°C (-47°F)
Flash point:	-19°C (-2°F)
Ignition temperature:	365.0°C (689°F)
Auto igniting:	Product is not self-igniting.
Danger of explosion: Lower Explosion Limit: Upper Explosion Limit: Vapor Pressure:	Stable at normal temperatures. Can may burst when exposed to temperatures exceeding 120 degrees fahrenheit. In use, may form flammable/explosive vapour-air mixture. 0.9 Vol % 10.9 Vol % 40 PSI, 2750 hPa
Density: Specific Gravity:	Not determined. Between 0.77 and 0.85 (Water equals 1.00)
VOC content: VOC in weight percent (le	
Solids content:	16.1 %
Possibility of Hazardous	Do not allow the can to exceed 120 degrees Fahrenheit. Stable at normal temperatures. No dangerous reactions known.
11 Toxicological information Primary effect on the skins Primary effect on the eye: Sensitization: Additional toxicological information:	No irritant effect.
12 Ecological information Other information: Acquatic toxicity:	This product does not contain any chloroflourocarbons (CFC's),chlorinated solvents, lead, mercury, cadmium, hexavalent chromium, polybrominated biphenyl (PBB), or polybrominated diphenyl ether (PDBE). No specific ecological data is available for this product. Harmful to aquatic organisms. Hazardous for water, do not empty into drains.
13 Disposal considerations DISPOSAL METHOD: Dis Partially empty cans must be Recommendation:	spose of in accordance with local, state, and federal regulations. Do not puncture, incinerate, or compact. e disposed of responsibly. Do not heat or cut empty containers with electric or gas torches. Empty cans should be recycled.
14 Transport information:	
Hazard class: Identification number: Label ADR/RID class: UN-Number: IMDG Class: Packaging group:	2.1 N/A 2.1 2 5F Gases 1950 2 II
	(Contd. on page 4)

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Material Safety Data Sheet acc. to ISO/DIS 11014

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	(Contd. of pag
EMS Number:	F-D,S-U
Marine pollutant:	No
ICAO/IÂTA Class:	2.1 Associal Flowmahle
Propper shipping name:	Aerosols, Flammable Consumer Commodity ORM-D
Regulations	
	nely hazardous substances):
None of the ingredients in t	1
SARA Section 313 (Specif	
None of the ingredients is li	isted.
TSCA (Toxic Substances	
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:	Class A, B5Flammable Aerosols
EPA:	
A= Known human carcinog	gen B= Probable human carcinogen
C= Possible human carcino	gen
	iman 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 carcinogenicity.
	Group 3: The ingredient is unclassifiable as to its carcinogenicity to humans.
67-63-0 isopropyl alcohol	
ACGIH TLVs:	
A1-designates a confirmed	human carcinogen.
A2-designates a suspected l	human carcinogen.
A3-designates an animal ca	rcinogen.
0	able as a human carcinogen".
NIOSH:	
	de
13463-67-7 titanium dioxid	

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