Safety Data Sheet

Revised On 04/15/2015

Page 1/5

1 Identification of the substance and manufacturer		
Trade name: Product code: IBS Part Number Product category Manufacturer/Supplier: Emergency telephone number:	SCHOOL BUS YELLOW 0000160286 81286 PC9a Paints and coatings. Seymour of Sycamore 917 Crosby Avenue, Sycamore, IL 60178 Phone: 815-895-9101 www.seymourpaint.com CHEMTEL 1-800-255-3924, or 813-248-0585.	
Carc. 2 H351 Suspected of c	mable aerosol. Inder pressure; may explode if heated. ausing cancer.	
STOT RE 2 H373 May cause dan Eye Irrit. 2A H319 Causes serious STOT SE 3 H336 May cause dro GHS Hazard pictograms		
Signal word Hazard statements	Danger Extremely flammable aerosol. Contains gas under pressure; may explode if heated. Causes serious eye irritation. Suspected of causing cancer. May cause drowsiness or dizziness. May cause damage to organs through prolonged or repeated exposure.	
Precautionary statements	If medical advice is needed, have product container or label at hand. Keep out of reach of children. Read label before use. Obtain special instructions before use. Keep away from heat/sparks/open flames/hot surfaces No smoking. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. Wash hands thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection. Do not breathe dust/fume/gas/mist/vapors/spray. IF INHALED: Remove person to fresh air and keep comfortable for breathing. If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Call a poison center/doctor if you feel unwell. If eye irritation persists: Get medical advice/attention. Store locked up. Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F. Store in a well-ventilated place. Keep container tightly closed. Dispose of contents/container in accordance with local/regional/national/international regulations.	
3 Composition/information on ingr Chemical characterization: Mixtures Chemical Description:		
Dangerous components:		
67-64-1 Acetone	19.55%	
74-98-6 propane	15.76%	

		Aceione	
[		propane	
[	7727-43-7	barium sulfate, natural	
		n-butane 9	
		08-10-1 methyl isobutyl ketone	
	2807-30-9	9 Glycol Ether EP	
[		6 PM acetate	
		7-9 Methyl Propyl Ketone	
		xylene (mix)	2.46%
		isobutyl acetate	1.93%
	13463-67-7	titanium dioxide	1.18%

4 First-aid measures	
After inhalation: After skin contact: After eye contact:	Supply fresh air; consult doctor in case of complaints. Remove contaminated clothing. Wash exposed area with soap and water. Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.
After swallowing:	Rinse out mouth and then drink plenty of water. Rinse mouth with water. Do not induce vomiting. (Contd. on page 2)

Safety Data Sheet

Page 2/5

Printing date 04/15/201	5		Revised On 04/15/2015
Trade name: SCH	OOL BUS YELLOW		
Most importa	ant symptoms and		(Contd. of page 1)
effects: Indication of any immediate medical attention needed:		Dizziness	
		No further relevant information available.	
5 Fire-fighting			
Extinguishin Special haza	g agents: rds:	CO2, extinguishing powder or water spray. Fight larger fires with water spray. Can form explosive gas-air mixtures.	
Protective eq firefighters:	uipment for		
mengmers.		A respiratory protective device may be necessary.	
6 Accidental r	release measures		
	cautions, protective		
equipment ai procedures:	nd emergency	Wear protective equipment. Keep unprotected persons away.	
Methods and	motorial for	Wear protective equipment. Keep unprotected persons away. Use respiratory protective device against the effects of fumes/dust/aerosol.	
	and cleaning up:	Ensure adequate ventilation.	
7 Handling an	-		
Storage requ	for safe handling irements:	Use only in well ventilated areas. Keep away from sources of heat and direct sunlight. Do not warehou	se in subfreezina
		conditions. Store locked up.	
0 -			
	ontrols/personal prote		
67-64-1 Acete		equire monitoring at the workplace:	
PEL (USA)	Long-term value: 2400 m	ng/m³, 1000 ppm	
REL (USA)	Long-term value: 590 mg		
TLV (USA)	Long-term value: (1782)	NIC-1187 mg/m <sup>3</sup> , (750) NIC-500 ppm NIC-594 mg/m <sup>3</sup> , (500) NIC-250 ppm	
74.00 0 mmon	BEI		
74-98-6 propa	ane Long-term value: 1800 m	na/m³. 1000 ppm	
REL (USA)	Long-term value: 1800 m		
TLV (USA)	refer to Appendix F rium sulfate, natural		
PEL (USA)	Long-term value: 15* 5**	mg/m <sup>3</sup>	
	*total dust **respirable fr		
REL (USA)	Long-term value: 10* 5** *total dust **respirable fr	action	
TLV (USA)	Long-term value: 5* mg/r *inhalable fraction; E	m³	
106-97-8 n-bi			
REL (USA)	Long-term value: 1900 m		
TLV (USA)	Short-term value: 2370 n hyl isobutyl ketone	ng/m³, 1000 ppm	
PEL (USA)	Long-term value: 410 mg	ŋ/m³, 100 ppm	
REL (USA)	Short-term value: 300 m	g/m <sup>3</sup> , 75 ppm	
TLV (USA)	Long-term value: 205 mg Short-term value: 307 mg	g/m <sup>3</sup> , 75 ppm	
Long-term value: 82 mg/m <sup>3</sup> , 20 ppm BEI			
108-65-6 PM			
WEEL (USA)	Long-term value: 50 ppm	1	
107-87-9 Met PEL (USA)	hyl Propyl Ketone Long-term value: 700 mg	1/m³ 200 ppm	
REL (USA)	Long-term value: 530 mg		
TLV (USA)	Short-term value: 529 m	g/m³, 150 ppm	
1330-20-7 xyl PEL (USA)	ene (mix) Long-term value: 435 mg	n/m³. 100 ppm	
REL (USA)	Short-term value: 655 m	g/m <sup>3</sup> . 150 ppm	
TLV (USA)	Long-term value: 435 mg Short-term value: 651 mg	j/m³, 100 ppm	
1LV (USA)	Long-term value: 434 mg	j/m <sup>3</sup> , 100 ppm	
110-19-0 isot	BEI		
PEL (USA)	Long-term value: 700 mg	ŋ/m³, 150 ppm	
REL (USA)	Long-term value: 700 mg	g/m³, 150 ppm	
TLV (USA)	Long-term value: 713 mg	j/m³, 150 ppm	(Contd. on page 3)
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Revised On 04/15/2015

Page 3/5

## Trade name: SCHOOL BUS YELLOW

	(Contd. of page 2)	
Ingredients with biological limit values:		
67-64-1 Acetone		
BEI (USA) 50 mg/L Medium: urine Time: end of shift Parameter: Acetone (nonsp	pecific)	
108-10-1 methyl isobutyl ketone		
BEI (USA) 1 mg/L Medium: urine Time: end of shift Parameter: MIBK		
1330-20-7 xylene (mix)		
BEI (USA) 1.5 g/g creatinine Medium: urine Time: end of shift Parameter: Methylhippuric a	acids	
Hygienic protection:	Keep away from foodstuffs and animal feed. Wash hands after use. Immediately remove all soiled and contaminated clothing. Wash hands after use. Avoid contact with the eyes and skin. Do not eat or drink while working.	
Breathing equipment:	A respirator is generally not necessary when using this product outdoors or in large open areas. In cases where short and/or long term overexposure exists, a charcoal filter respirator should be worn. If you suspect overexposure conditions exist, please consult an authority on chemical hygeine.	
Hand protection: Eye protection:	Protective gloves. The glove material must be impermeable and resistant to the substance. Tightly sealed goggles	

9 Physical and chemical properties		
Appearance:	Aerosol.	
Odor:	Aromatic	
Odor threshold:	Not determined.	
pH-value:	Not determined.	
Melting point/Melting range	Undetermined.	
Boiling point:	-44 °C (-47 °F)	
Flash point:	-19 °C (-2 °F)	
Flammability (solid, gas):	Extremely flammable.	
Decomposition temperature:	Not determined.	
Auto igniting:	Product is not self-igniting.	
Danger of explosion:	In use, may form flammable/explosive vapour-air mixture.	
Lower Explosion Limit:	1.7 Vol %	
Upper Explosion Limit:	10.9 Vol %	
Vapor pressure:	Not determined.	
Relative Density:	Between 0.77 and 0.85 (Water equals 1.00)	
Vapour density	Not determined.	
Evaporation rate	Not applicable.	
Partition coefficient: n-octonal/water:	Not determined.	
Solubility:	Not determined.	
Viscosity:	Not determined.	
VOC content:	498.2 g/l / 4.16 lb/gl	
VOC content (less exempt solvents):	47.3 %	
MIR Value:	1.10	
Solids content:	32.7 %	

## **10 Stability and reactivity** Reactivity: Conditions to avoid: Stable at normal temperatures. Do not allow can to exceed 120 degrees Fahrenheit. Do not warehouse in subfreezing temperatures. Chemical stability: Possibility of hazardous reactions: Incompatible materials: Hazardous decomposition: Not fully evaluated. No dangerous reactions known. No further relevant information available. No dangerous decomposition products known.

11 Toxicological information			
LD/LC50 values that are relevant for classification:			
106-97-8 n-butane			
Inhalative	Inhalative LC50/4 h 658 mg/l (rat)		
108-10-1 methyl isobutyl ketone			
Oral	LD50	2100 mg/kg (rat)	
Dermal	LD50	16000 mg/kg (rab)	
Inhalative	LC50/4 h	8.3-16.6 mg/l (rat)	
		(Contd. on page 4)	

(Contd. on page 4)

Revised On 04/15/2015

(Contd. of page 3)

Page 4/5

2B

2B

3

(Contd. on page 5)

## Trade name: SCHOOL BUS YELLOW 108-65-6 PM acetate LD50 Oral 8500 mg/kg (rat) Inhalative LC50/4 h 35.7 mg/l (rat) 1330-20-7 xylene (mix) Oral LD50 8700 mg/kg (rat) Dermal LD50 2000 mg/kg (rbt) Inhalative LC50/4 h 6350 mg/l (rat) 110-19-0 isobutyl acetate Oral LD50 4763 mg/kg (rbt) 13463-67-7 titanium dioxide Oral LD50 >20000 mg/kg (rat) >10000 mg/kg (rbt) Dermal LD50 Inhalative LC50/4 h >6.82 mg/l (rat) Information on toxicological effects: No data available. Skin effects: No irritant effect. Eye effects: Irritating effect. Sensitization: No sensitizing effects known. **Carcinogenic categories** IARC (International Agency for Research on Cancer) 108-10-1 methyl isobutyl ketone 1330-20-7 xylene (mix) 13463-67-7 titanium dioxide NTP (National Toxicology Program) None of the ingredients is listed. **12 Ecological information** Aquatic toxicity: Hazardous for water, do not empty into drains. Persistence and degradability: The product is degradable after prolonged exposure to natural weathering processes. **Bioaccumulative potential:** No further relevant information available. Mobility in soil: No further relevant information available. Other adverse effects: No further relevant information available. 13 Disposal considerations Dispose of in accordance with local, state, and federal regulations. Do not puncture, incinerate, or compact. Partially empty cans must be disposed of responsibly. Do not heat or cut empty containers with electric or gas torches. **Recommendation:** Completely empty cans should be recycled. 14 Transport information **UN-Number** UN1950 DOT N/A UN1950 DOT Consumer Commodity ORM-D Aerosols, flammable ADR 1950 Aerosols Transport hazard class(es): Class 2.1 Marine pollutant: No Special precautions for user: Warning: Gases EMS Number: F-D,S-Ŭ Packaging Group: UN "Model Regulation": UN1950, Aerosols, 2.1 **15 Regulatory information** SARA Section 355 (extremely hazardous substances): None of the ingredients in this product are listed. SARA Section 313 (Specific toxic chemical listings): 7727-43-7 barium sulfate, natural 108-10-1 methyl isobutyl ketone 1330-20-7 xylene (mix) CPSC: This product complies with 16 CFR 1303 and does not contain more than 90 ppm of lead. California Proposition 65 chemicals known to cause cancer: 108-10-1 methyl isobutyl ketone 13463-67-7 titanium dioxide 100-41-4 ethyl benzene **CANADIAN ENVIRONMENTAL PROTECTION ACT:** All hazardous ingredients for this product appear on the Canadian Domestice Substance List. EPA: 67-64-1 Acetone 7727-43-7 barium sulfate, natural D, CBD(inh), NL(oral)

Safety Data Sheet

Printing date 04/15/2015

Revised On 04/15/2015

Page 5/5

Trade name: SCHOOL BUS YELLOW			
108-10-1 methyl isobutyl ketone 1330-20-7 xylene (mix) 110-19-0 isobutyl acetate		(Contd. of page 4) I I D	
16 Other information   Contact: Regulatory Affairs   Date of preparation / last revision 04/15/2015 / -			