Page 1/5

Printing date 11/30/2015	Printing date 11/30/2015 Revised On 11/30/2015			
1 Identification of the substance and manufacturer				
Trade name:				
Product code: Product category	MM00025801 PC9a Paints and coatings.			
Manufacturer/Supplier:	Seymour of Sycamore			
	917 Crosby Avenue			
	Sycamore, IL 60178 Phone: 815-895-9101 www.seymourpaint.com			
Emergency telephone number:	CHEMTEL 1-800-255-3924, or 813-248-0585.			
2 Hazard(s) identification				
Classification of the substance or n	nixture			
Flam. Aerosol 1 H222 Extremely flammable aerosol.				
Press. Gas H280 Contains gas under pressure; may explode if heated.				
	Skin Irrit. 2 H315 Causes skin irritation.			
Eye Irrit. 2A H319 Causes seriou Repr. 2 H361 Suspected of (	damaging fertility or the unborn child.			
	owsiness or dizziness.			
	mage to organs through prolonged or repeated exposure.			
GHS Hazard pictograms				
	GHS02 GHS04 GHS07 GHS08			
Signal word	Danger			
Hazard statements	Extremely flammable aerosol.			
	Contains gas under pressure; may explode if heated.			
	Causes skin irritation. Causes serious eye irritation.			
	Suspected of damaging fertility or the unborn child.			
	May cause drowsiness or dizziness. May cause damage to organs through prolonged or repeated exposure.			
Precautionary statements	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. 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 handle until all safety precautions have been read and understood.			
	Wear protective gloves.			
	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 lense	es, if present		
	and eásy to do. Continue rínsing. Call a POISON CENTER/doctor if vou feel unwell.			
	If skin irritation occurs: Get medical advice/attention.			
	IF ON SKIN: Wash with plenty of water. If eye irritation persists: Get medical advice/attention.			
	Take off contaminated clothing and wash it before reuse.			
	Store locked up.			
	Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. Protect from sunlight. Store in a well-ventilated place.			
	Store in a well-ventilated place. Keep container tightly closed.			
	Dispose of contents/container in accordance with local/regional/national/in regulations.	nternational		
3 Composition/information on ing	redients			
Chemical characterization: Mixtures				
Chemical Description:	This product is a mixture of the substances listed below with nonhazardous addition	S		
Dangerous components:				
67-64-1 Acetone		32.34%		
74-98-6 propane 106-97-8 n-butane		15.72% 9.23%		
108-88-3 Toluene		8.2%		
66402-68-4 Calcium Strontium Zinc P	hosphosilicate	7.1%		
110-19-0 isobutyl acetate 4.27%				
64-17-5 ethyl alcohol		4.21%		
1330-20-7 xylene (mix)		3.49%		
64742-89-8 VM&P Naphtha 64742-47-8 Mineral Spirits		1.69% 1.63%		
13463-67-7 titanium dioxide		1.16%		
4 First-aid measures				
After inhalation: Supply fresh air; consult doctor in case of complaints.				
After skin contact:	Remove contaminated clothing. Wash exposed area with soap and water.			
After eye contact:	Rinse opened eye for several minutes under running water. If symptoms persi	st, consult a		
	doctor. (C	contd. on page 2)		

(Contd. on page 2)

Revised On 11/30/2015

Page 2/5

Printing date 11/30/2015	Revised On 11/30/2015		
Trade name: ZINC PHOSPHATE YELLOW			
	(Contd. of page 1)		
After swallowing:	Rinse out mouth and then drink plenty of water. Rinse mouth with water. Do not induce vomiting.		
Most important symptoms and	Tanoo modar war wator. Do not madoo vomang.		
effects:	Dizziness		
Indication of any immediate medical attention needed:	No further relevant information available.		
attention needed.			
E Fire fighting measures			
5 Fire-fighting measures Extinguishing agents:	CO2 extinguishing neurolar or water enrow. Fight larger first with water enrow		
Special hazards:	CO2, extinguishing powder or water spray. Fight larger fires with water spray. Can form explosive gas-air mixtures.		
Protective equipment for			
firefighters:	A respiratory protective device may be necessary.		
6 Accidental release measures			
Personal precautions, protective			
equipment and emergency procedures:	Wear protective equipment. Keep unprotected persons away.		
procedures.	Use respiratory protective device against the effects of fumes/dust/aerosol.		
Methods and material for			
containment and cleaning up:	Ensure adequate ventilation. Dispose contaminated material as waste according to section 13.		
	Dispuse contaminated material as waste according to section 15.		
7 Llondling and storege			
7 Handling and storage			
Precautions for safe handling Storage requirements:	Use only in well ventilated areas. Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing		
otorage requirements.	conditions. Store locked up.		
8 Exposure controls/personal prote	ection		
Components with limit values that re			
67-64-1 Acetone	equire monitoring at the workplace.		
PEL (USA) Long-term value: 2400 mg	/m³. 1000 ppm		
REL (USA) Long-term value: 590 mg/r			
TLV (USA) Short-term value: 1187 mg	TLV (USA) Short-term value: 1187 mg/m <sup>3</sup> , 500 ppm		
Long-term value: 594 mg/m <sup>3</sup> , 250 ppm			
BEI			
74-98-6 propane PEL (USA) Long-term value: 1800 mg/m <sup>3</sup> , 1000 ppm			
REL (USA) Long-term value: 1800 mg/m <sup>3</sup> , 1000 ppm REL (USA) Long-term value: 1800 mg/m <sup>3</sup> , 1000 ppm			
TLV (USA) refer to Appendix F inTLVs and BEIs book			
106-97-8 n-butane			
REL (USA) Long-term value: 1900 mg			
TLV (USA) Short-term value: 2370 mg	/m³, 1000 ppm		
108-88-3 Toluene			
PEL (USA) Long-term value: 200 ppm Ceiling limit value: 300; 50	0* nnm		
*10-min peak per 8-hr shift			
REL (USA) Short-term value: 560 mg/i	m <sup>3</sup> , 150 ppm		
Long-term value: 375 mg/r			
TLV (USA) Long-term value: 75 mg/m BEI	s, zu ppm		
110-19-0 isobutyl acetate			
PEL (USA) Long-term value: 700 mg/r	n <sup>3</sup> , 150 ppm		
REL (USA) Long-term value: 700 mg/r	n³, 150 ppm		
TLV (USA) Short-term value: NIC-712	mg/m <sup>3</sup> , NIC-150 ppm		
	C-238 mg/m <sup>3</sup> , (150) NIC-50 ppm		
64-17-5 ethyl alcohol	/m3 1000 ppm		
	A) Long-term value: 1900 mg/m³, 1000 ppm		
	REL (USA) Long-term value: 1900 mg/m³, 1000 ppm TLV (USA) Short-term value: 1880 mg/m³, 1000 ppm		
1330-20-7 xylene (mix)	ym ( 1000 ppm)		
PEL (USA) Long-term value: 435 mg/r	n <sup>3</sup> , 100 ppm		
	REL (USA) Short-term value: 655 mg/m <sup>3</sup> , 150 ppm Long-term value: 435 mg/m <sup>3</sup> , 100 ppm		
TLV (USA) Short-term value: 651 mg/	m <sup>3</sup> , 150 ppm		
Long-term value: 434 mg/r	nº, 100 ppm		
Ingredients with biological limit valu	A6.		
67-64-1 Acetone			
	(Contd. on page 3)		
	(conta. or page o)		

Printing date 11/30/2015

Revised On 11/30/2015

Page 3/5

Trade name: ZINC PHOSPHATE YELLOW			
		(Contd. of page 2)	
BEI (USA)	50 mg/L Medium: urine		
	Time: end of shift		
108-88-3 T	Parameter: Acetone (nonsp		
BEI (USA)	0.02 mg/L		
	Medium: blood Time: prior to last shift of wo	arkweek	
	Parameter: Toluene	JINWEEK	
	0.03 mg/L		
	Medium: urine		
	Time: end of shift Parameter: Toluene		
	0.3 mg/g creatinine		
	Medium: urine		
	Time: end of shift Parameter: o-Cresol with hy	/drolvsis (background)	
1330-20-7	xylene (mix)		
	1.5 g/g creatinine		
	Medium: urine Time: end of shift		
	Parameter: Methylhippuric a		
Hygienic p	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	
Hand prot	ection:	hygeine. Protective gloves. The glove material must be impermeable and resistant to the substance.	
Eye protec		Tightly sealed goggles	
0 DI 1 1			
9 Physical Appearance	and chemical properties	Aerosol.	
Odor:		Aromatic	
Odor three	shold:	Not determined.	
pH-value: Melting pc	bint/Melting range	Not determined. Undetermined.	
Boiling po	int:	-44 °C (-47 °F)	
Flash poin		-19 °C (-2 °F)	
	lity (solid, gas):	Extremely flammable.	
-	sition temperature:	Not determined.	
Auto igniti	-	Product is not self-igniting.	
	explosion: plosion Limit:	In use, may form flammable/explosive vapour-air mixture. 1.7 Vol %	
	olosion Limit:	10.9 Vol %	
Vapor pres		Not determined.	
Relative D Vapour de		Between 0.77 and 0.85 (Water equals 1.00) Not determined.	
Evaporatio	on rate	Not applicable.	
	oefficient: n-octonal/water		
Solubility: Viscosity:		Not determined. Not determined.	
VOC conte		554.3 g/l / 4.63 lb/gl	
VOC conte MIR Value	ent (less exempt solvents):		
Solids cor		17.2 %	
	and reactivity		
Reactivity: Conditions		Stable at normal temperatures. Do not allow can to exceed 120 degrees Fahrenheit. Do not warehouse in subfreezing	
Chemical stability:		temperatures. Not fully evaluated.	
Possibility of hazardous reactions:		No dangerous reactions known.	
Incompati	ble materials: s decomposition:	No further relevant information available.	
nazaruous		No dangerous decomposition products known.	
		(Contd. on page 4)	

Revised On 11/30/2015

Page 4/5

## Trade name: ZINC PHOSPHATE YELLOW

	(Contd. of page 3)			
44 Toxicologicol information				
11 Toxicological information LD/LC50 values that are relevant for classification:				
106-97-8 n-butane				
Inhalative LC50/4 h 658 mg/l (rat)				
110-19-0 isobutyl acetate				
Oral LD50 4763 mg/kg (rbt) 64-17-5 ethyl alcohol				
Oral LD50 7060 mg/kg (rat)				
Inhalative LC50/4 h 20000 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)				
13463-67-7 titanium dioxide	0			
Oral LD50 >20000 mg/kg (ra Dermal LD50 >10000 mg/kg (rb				
Inhalative LC50/4 h >6.82 mg/l (rat)				
Information on toxicological effects:				
Skin effects: Eye effects:	No irritant effect. Irritating effect.			
Sensitization:	No sensitizing effects known.			
Carcinogenic categories				
IARC (International Agency for Rese				
108-88-3 Toluene 64-17-5 ethyl alcohol	3			
1330-20-7 xylene (mix)	3			
13463-67-7 titanium dioxide	2B			
NTP (National Toxicology Program)				
None of the ingredients is listed.				
12 Ecological information Aquatic toxicity: Persistence and degradability: Bioaccumulative potential: Mobility in soil: Other adverse effects:	Hazardous for water, do not empty into drains. The product is degradable after prolonged exposure to natural weathering processes. No further relevant information available. No further relevant information available. No further relevant information available.			
13 Disposal considerations				
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			
ADR	Aerosols, flammable			
Transport hazard class(es):				
Class Marine pollutant:	2.1 No			
Special precautions for user:	Warning: Gases			
EMS Number: Packaging Group:	F-D,S-U 			
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):				
108-88-3 Toluene				
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: 13463-67-7 titanium dioxide				
100-41-4 ethyl benzene				
	(Contd. on page 5)			

Revised On 11/30/2015

Page 5/5

· · · · · · · · · · · · · · · · · · ·			
Trade name: ZINC PHOSPHATE YELLOW			
	(Contd. of page 4)		
108-10-1 methyl isobutyl ketone			
California Proposition 65 chemicals			
known to cause developmental			
toxicity:	108-88-3 Toluene		
	67-56-1 Methanol		
CANADIAN ENVIRONMENTAL			
PROTECTION ACT:	All hazardous ingredients for this product appear on the Canadian Domestice Substance List.		
EPA:			
67-64-1 Acetone	1		
108-88-3 Toluene			
110-19-0 isobutyl acetate	D		
1330-20-7 xylene (mix)			
16 Other information			
Contact: Date of preparation / last revision	Regulatory Affairs 11/30/2015 / -		