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Printing date 11/11/2016 Revised On 11/11/2016		
1 Identification of the substance an	d manufacturer	
Trade name:	ECONO MARK YELLOW	
Product code:	0000162034	
Product category	PC9a Paints and coatings.	
Manufacturer/Supplier:	Seymour of Sycamore 917 Crosby Avenue	
	Sycamore, IL 60178	
	phone: 815-895-9101	
Emergency telephone number:	www.seymourpaint.com CHEMTEL 1-800-255-3924, or 813-248-0585.	
2 Hazard(s) identification		
Classification of the substance or mi		
Flam. Aerosol 1 H222 Extremely flamr Press. Gas H280 Contains gas ur	nable aerosol. nder pressure; may explode if heated.	
Skin Irrit. 2 H315 Causes skin irri		
	amaging fertility or the unborn child.	
STOT SE 3 H336 May cause drov	vsiness or dizziness.	
	hage to organs through prolonged or repeated exposure.	
GHS Hazard pictograms		
	$\forall \lor \lor \forall \forall$	
	GHS02 GHS04 GHS07 GHS08	
Signal word	Danger	
Hazard statements	Extremely flammable aerosol. Contains gas under pressure; may explode if heated.	
	Causes skin 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.	
	Do not handle until all safety precautions have been read and understood. Wear protective gloves.	
	Do not breathe dust/fume/gas/mist/vapors/sprav.	
	IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/doctor if you feel unwell.	
	If skin irritation occurs: Get medical advice/attention.	
	IF ON SKIN: Wash with plenty of water.	
	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/international regulations.	
3 Composition/information on ingre	edients	
Chemical characterization: Mixtures	This work us is a winter of the substances listed below with some sendous additions	
Chemical Description: Dangerous components:	This product is a mixture of the substances listed below with nonhazardous additions.	
74-98-6 propane	18.97%	
108-88-3 Toluene	17.96%	
106-97-8 n-butane	11.14%	
1317-65-3 Calcium Carbonate	7.4%	
64742-89-8 VM&P Naphtha 13463-67-7 titanium dioxide	3.44% 2.75%	
64742-47-8 Mineral Spirits	2.7%	
108-65-6 PM acetate	1.39%	
4 First-aid measures		
After inhalation:	Supply fresh air; consult doctor in case of complaints.	
After skin contact: After eye contact:	Remove contaminated clothing. Wash exposed area with soap and water. Rinse opened eye for several minutes under running water. Then consult a doctor.	
After swallowing:	Rinse out mouth and then drink plenty of water.	
Most important symptoms and	Rinse mouth with water. Do not induce vomiting.	
effects:	Dizziness	
Indication of any immediate medical attention needed:	No further relevant information available.	
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5 Fire-fighting measures		
Extinguishing agents:	CO2, extinguishing powder or water spray. Fight larger fires with water spray.	
	(Contd. on page 2)	

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Safety Data Sheet

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Trade name: ECONO MARK Y	Trade name: ECONO MARK YELLOW			
Special hazards: Protective equipment fo firefighters:	r	Can form explosive gas-air mixtures. 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.   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.		
7 Handling and storage Precautions for safe har Storage requirements:		Use only in well ventilated areas. Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditions. Store locked up.		
8 Exposure controls/pe	rsonal prot	ection		
Components with limit w	alues that r	equire monitoring at the workplace:		
74-98-6 propane	l er et	n value: 100 mg/m3, 1000 pp;=		
PEL (United States GHS) REL (United States GHS) TLV (United States GHS) 108-88-3 Toluene	Long-tern	n value: 1800 mg/m³, 1000 ppm n value: 1800 mg/m³, 1000 ppm ppendix F inTLVs&BEIs book; NIC-EX		
PEL (United States GHS)	Ceiling lir	n value: 200 ppm nit value: 300; 500* ppm		
REL (United States GHS)	Short-terr	beak per 8-hr shift n value: 560 mg/m³, 150 ppm n value: 375 mg/m³, 100 ppm		
TLV (United States GHS)		n value: 75 mg/m <sup>3</sup> , 20 ppm		
106-97-8 n-butane				
REL (United States GHS) TLV (United States GHS)		n value: 1900 mg/m³, 800 ppm n value: (2370) mg/m³, (1000) ppm		
108-65-6 PM acetate WEEL (United States GH		n value: 50 ppm		
Ingredients with biologic		· ·		
108-88-3 Toluene	our mine ruit			
BEI (United States GHS)	Medium: blo	o last shift of workweek		
	0.03 mg/L Medium: urii Time: end o Parameter:	f shift		
	0.3 mg/g cre Medium: urii Time: end of Parameter: (	ne		
Hygienic protection:		Keep away from foodstuffs and animal feed. Wash hands after use.		
Breathing equipment:		Wash hands after use. Do not eat or drink while working. 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 protection:		hygeine. Nitrile gloves. Protective gloves. The glove material must be impermeable and resistant to the substance.		
Eye protection:		Tightly sealed goggles		
9 Physical and chemical properties				
Appearance: Odor:		Aerosol. Aromatic		
Odor threshold:		Not determined.		
pH-value: Melting point/Melting rai	nge	Not determined. Undetermined.		
Boiling point:	-	-44 °C (-47 °F)		
Flash point:		-19 °C (-2 °F) (Contd. on page 3)		

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Trade name: ECONO MARK YELLOW	
Flammability (solid, gas):	(Contd. of page 2) (Contd. of page 2)
Decomposition temperature:	Not determined.
Auto igniting:	Product is not self-igniting.
Danger of explosion: Lower Explosion Limit:	In use, may form flammable/explosive vapour-air mixture. 1.5 Vol %
Upper Explosion Limit:	10.9 Vol %
Vapor pressure:	Not determined.
Relative Density:	Between 0.77 and 0.85 (Water equals 1.00)
Vapor density Evaporation rate	Not determined. Not applicable.
Partition coefficient: n-octonal/water	: Not determined.
Solubility:	Not determined.
Viscosity:	Not determined.
VOC content (less exempt solvents): Water:	
	25.3 %
Solids content:	18.5 %
10 Stability and reactivity	
10 Stability and reactivity Reactivity:	Stable at normal temperatures
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:	Not fully evaluated.
Incompatible materials:	No dangerous reactions known. No further relevant information available.
Hazardous decomposition:	No dangerous decomposition products known.
11 Toxicological information	
LD/LC50 values that are relevant for	classification:
106-97-8 n-butane	
Inhalative LC50/4 h 658 mg/l (rat)	
13463-67-7 titanium dioxide     Oral   LD50   >20000 mg/kg (ra	+)
Dermal LD50 >20000 mg/kg (rb	
Inhalative LC50/4 h >6.82 mg/l (rat)	·/
108-65-6 PM acetate	
Oral LD50 8500 mg/kg (rat)	
Inhalative LC50/4 h 35.7 mg/l (rat)	
Information on toxicological effects: Skin effects:	No data available. No irritant effect.
Eye effects:	No irritating effect.
Sensitization:	No sensitizing effects known.
Carcinogenic categories	
IARC (International Agency for Resea	•
108-88-3 Toluene	3
13463-67-7 titanium dioxide	2B
NTP (National Toxicology Program) None of the ingredients is listed.	
None of the ingredients is listed.	
12 Ecological information	
Aquatic toxicity: Persistence and degradability:	Hazardous for water, do not empty into drains. 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.
12 Disposal considerations	
13 Disposal considerations	ate, and federal regulations. Do not puncture, incinerate, or compact. Partially empty cans must
be disposed of responsibly. Do not hea	t or cut empty containers with electric or gas torches.
Recommendation:	Completely empty cans should be recycled.
14 Transport information	
UN-Number DOT	UN1950 N/A
	UN1950
DOT	Consumer Commodity ORM-D
ADR	Aerosols, flammable 1950 Aerosols
Transport hazard class(es):	
Class	2.1 (Contridient page 4)
	(Contd. on page 4)

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Frade name: ECONO MARK YELLOW	
Marine pollutant: Special precautions for user: EMS Number: Packaging Group: UN "Model Regulation":	(Contd. of page 3 Warning: Gases F-D,S-U  UN1950, Aerosols, 2.1
15 Regulatory information	
SARA Section 355 (extremely haza	
None of the ingredients in this produ	ict are listed.
SARA Section 313 (Specific toxic	chemical listings):
108-88-3 Toluene	
CPSC:	This product complies with 16 CFR 1303 and does not contain more than 90 ppm of lead.
California Proposition 65 chemica	Is known to cause cancer:
13463-67-7 titanium dioxide	
100-41-4 ethyl benzene	
California Proposition 65 chemica known to cause developmental	lls
toxicity:	108-88-3 Toluene
CANADIAN ENVIRONMENTAL	
PROTECTION ACT:	All hazardous ingredients for this product appear on the Canadian Domestice Substance List.
WHMIS Symbols for Canada:	A - Compressed gas D <u>2A</u> - Ver <u>v to</u> xic <u>mat</u> erial causing other toxic effects
EPA:	
108-88-3 Toluene	
16 Other information	
Contact: Date of preparation / last revision	Regulatory Affairs 11/11/2016 / -