Safety Data Sheet

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Printing date 01/26/2016	Revised	On 01/26/2016
1 Identification of the substance and	d manufacturer	
Product code: Product category Manufacturer/Supplier:	MRO RYDER YELLOW 0006201446 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.	
Emergency telephone number:	CHEMIEL 1-800-255-3924, or 813-248-0585.	
Eye Irrit. 2AH319 Causes seriousSTOT SE 3H336 May cause drow	nable aerosol. nder pressure; may explode if heated. eye irritation.	
	Danger Extremely flammable aerosol. Contains gas under pressure; may explode if heated. Causes serious eye irritation. May cause drowsiness or dizziness. May cause damage to organs through prolonged or repeated exposure.	
	Keép 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 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 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. 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/int regulations.	
3 Composition/information on ingre Chemical characterization: Mixtures		
Chemical Description: Dangerous components:	This product is a mixture of the substances listed below with nonhazardous additions.	
67-64-1 Acetone		18.94%
74-98-6 propane		15.69%
106-97-8 n-butane		9.21%
7727-43-7 barium sulfate, natural		7.99%
108-10-1 methyl isobutyl ketone		5.53%
2807-30-9 Glycol Ether EP		5.11%
13463-67-7 titanium dioxide		4.43%
107-87-9 Methyl Propyl Ketone		2.86%
110-19-0 isobutyl acetate		2.78%
1330-20-7 xylene (mix)		2.46%
108-65-6 PM acetate		2.07%
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 persist	, consult a
After swallowing:	doctor. Rinse out mouth and then drink plenty of water.	
-	Rinse mouth with water. Do not induce vomiting.	
Most important symptoms and		
effects:	Dizziness	
Indication of any immediate medical attention needed:	No further relevant information available.	
5 Fire-fighting measures Extinguishing agents:	CO2, extinguishing powder or water spray. Fight larger fires with water spray.	ntd. on page 2)

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Trade name: MRC	ORYDER YELLOW			
Special haza	rds:	(Contd. of page 1) (Contd. of page 1)		
Protective eq firefighters:	uipment for	A respiratory protective device may be necessary.		
menghers.				
6 Accidental r	release measures			
	cautions, protective			
equipment ar procedures:	nd emergency	Wear protective equipment. Keep unprotected persons away.		
•	motorial for	Wear protective equipment. Keep unprotected persons away. Use respiratory protective device against the effects of fumes/dust/aerosol.		
Methods and containment	and cleaning up:	Ensure adequate ventilation.		
7 Handling an	-			
Precautions f Storage requ	for safe handling irements:	Use only in well ventilated areas. Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing		
0.0		conditions. Store locked up.		
	ontrols/personal prot			
67-64-1 Aceto		equire monitoring at the workplace:		
PEL (USA)	Long-term value: 2400			
REL (USA)	Long-term value: 590 m			
TLV (USA)	Short-term value: 1187 Long-term value: 594 m	mg/m³, 500 ppm Ig/m³, 250 ppm		
	BEI			
74-98-6 propa PEL (USA)	ane Long-term value: 1800	ma/m³ 1000 ppm		
REL (USA)	Long-term value: 1800			
TLV (USA)	refer to Appendix F inTL			
106-97-8 n-bu		ma/m3_900 ppm		
REL (USA) TLV (USA)	Long-term value: 1900 Short-term value: 2370			
	rium sulfate, natural			
PEL (USA)	Long-term value: 15* 5* *total dust **respirable f	* mg/m ³		
REL (USA)	Long-term value: 10* 5*	* mg/m ³		
	*total dust **respirable f			
TLV (USA)	Long-term value: 5* mg *inhalable fraction; E			
	hyl isobutyl ketone			
PEL (USA) REL (USA)	Long-term value: 410 m Short-term value: 300 m			
REE (OOA)	Long-term value: 205 m	g/m³, 50 ppm		
TLV (USA)	Short-term value: 307 m Long-term value: 82 mg	ng/m³, 75 ppm		
	BEI	ini , 20 ppin		
	hyl Propyl Ketone			
PEL (USA) REL (USA)	Long-term value: 700 m Long-term value: 530 m			
TLV (USA)	Short-term value: 529 m			
110-19-0 isob				
PEL (USA) REL (USA)	Long-term value: 700 m Long-term value: 700 m			
TLV (USA)	Short-term value: NIC-7	12 mg/m ³ , NIC-150 ppm		
1330-20-7 xyl		NIC-238 mg/m ³ , (150) NIC-50 ppm		
PEL (USA)	Long-term value: 435 m	ıg/m³, 100 ppm		
REL (USA)	Short-term value: 655 m	ng/m³, 150 ppm		
TLV (USA)	Long-term value: 435 m Short-term value: 651 m			
(00, ()	Long-term value: 434 m	ig/m³, 100 ppm		
108-65-6 PM	BEI acetate			
	Long-term value: 50 pp	m		
Ingredients with biological limit values:				
67-64-1 Acetone BEI (USA) 50 mg/L				
Ì Me	edium: urine			
	me: end of shift arameter: Acetone (nons	pecific)		
		(Contd. on page 3)		

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Trade name: MRO RYDER YELLOW	
Trade frame. MRO RTDER TELLOW	
109 10 1 mothyl is shutyl keters	(Contd. of page 2)
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	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.
0 1 1	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:	Nitrile gloves.
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: Odor threshold:	Aromatic Not determined.
pH-value:	Not determined.
Melting point/Melting range	Undetermined.
Boiling point:	-44 °C (-47 °F)
Flash point: Flammability (solid, gas):	-19 °C (-2 °F) 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: Relative Density:	Not determined. 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: Viscosity:	Not determined.
VOC content:	492.4 g/l / 4.11 lb/gl
VOC content (less exempt solvents):	46.5 %
MIR Value:	1.08
Solids content:	34.1 %
10 Stability and reactivity	
Reactivity:	Stable at normal temperatures.
Conditions to avoid:	Do not allow can to exceed 120 degrees Fahrenheit. Do not warehouse in subfreezing temperatures.
Chemical stability:	Not fully evaluated.
Possibility of hazardous reactions: 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 106-97-8 n-butane	classification:
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	
13463-67-7 titanium dioxide	
Oral LD50 >20000 mg/kg (ra	
Dermal LD50 >10000 mg/kg (rb	
Inhalative LC50/4 h >6.82 mg/l (rat)	(Contd. on page 4)

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Trade name: MRO RYDER YELLOW				
	(Contd. of page 3)			
110-19-0 isobutyl acetate				
Oral LD50 4763 mg/kg (rbt)				
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)				
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.			
Eye effects:	Irritating effect.			
Sensitization:	No sensitizing effects known.			
Carcinogenic categories	ů – Ever State Sta			
IARC (International Agency for Res	earch on Cancer)			
108-10-1 methyl isobutyl ketone	2B			
13463-67-7 titanium dioxide	2B			
1330-20-7 xylene (mix)	3			
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, s	state, and federal regulations. Do not puncture, incinerate, or compact. Partially empty cans must			
Recommendation:	at or cut empty containers with electric or gas torches. Completely empty cans should be recycled.			
Recommendation:				
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 Warring: Cooco			
Special precautions for user: EMS Number:	Warning: Gases F-D,S-U			
Packaging Group:	F-D,S-0			
UN "Model Regulation":	UN1950, Aerosols, 2.1			
15 Pequilatory information				
15 Regulatory information				
SARA Section 355 (extremely hazar	dous substances):			
None of the ingredients in this produc				
SARA Section 313 (Specific toxic cl	nemical 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				
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.			
WHMIS Symbols for Canada:	A - Compressed gas D2 <u>B</u> - Toxic material causing other toxic effects			
	D2B - Toxic material causing other toxic effects			
	ビハダハリ			
504				
EPA:				
67-64-1 Acetone				
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Trade name: MRO RYDER YELLOW

7727-43-7 barium sulfate, natural 108-10-1 methyl isobutyl ketone 110-19-0 isobutyl acetate 1330-20-7 xylene (mix) USDA (United States Department of Agriculture):	Category 21: This product was manufactured to conform to the U Inspection Service performance standards. These standards include, bu ability of this product to be safe for use in official meat and poultry of perform well under a daily regimen of thorough cleaning, cyclical tempe conditions. This product may be used where there is a possibility of incide	ut are not limited to, the establishments, and to rature change, and wet
16 Other information		
Contact: Date of preparation / last revision	Regulatory Affairs 01/26/2016 / -	