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1 Identification of the substance a	nd manufacturer	
Trade name:	MRO LIGHT GRAY PRIMER	
Product code:	0006201431	
Product category	PC9a Paints and coatings.	
Manufacturer/Supplier:	Seymour of Sycamore 917 Crosby Avenue	
	Sycamore, IL 60178	
Emergency telephone number:	Phone: 815-895-9101 www.seymourpaint.com CHEMTEL 1-800-255-3924, or 813-248-0585.	
2 Hazard(s) identification		
Classification of the substance or m		
Flam. Aerosol 1 H222 Extremely flam Press. Gas H280 Contains gas u	mable aerosol. Inder pressure; may explode if heated.	
Skin Irrit. 2 H315 Causes skin irr		
Eye Irrit. 2A H319 Causes serious		
	lamaging fertility or the unborn child.	
STOT SE 3 H336 May cause dro STOT RE 2 H373 May cause dar		
GHS Hazard pictograms	nage to organs through prolonged or repeated exposure.	
	$\langle \underline{a} \rangle \langle \underline{a} \rangle \langle \underline{b} \rangle$	
	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 lenses	, if present
	and easy to do. Continue rinsing. 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.	
	If eve 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/int	ernational
	regulations.	
3 Composition/information on ingr	redients	
Chemical characterization: Mixtures		
Chemical Description:	This product is a mixture of the substances listed below with nonhazardous additions.	
Dangerous components: 67-64-1 Acetone		23.24%
74-98-6 propane		12.6%
13463-67-7 titanium dioxide		7.43%
106-97-8 n-butane		7.4%
108-88-3 Toluene 64742-89-8 VM&P Naphtha		6.08% 5.5%
14807-96-6 Talc		4.3%
1330-20-7 xylene (mix)		3.97%
64-17-5 ethyl alcohol		3.81%
64742-47-8 Mineral Spirits 123-86-4 n-butyl acetate		3.1% 2.67%
110-19-0 isobutyl acetate		1.52%
67-63-0 isopropyl alcohol		1.32%
108-65-6 PM acetate		1.31%
4 First-aid measures		
After inhalation:	Supply fresh air; consult doctor in case of complaints.	ntd. on page 2)

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Trade name: MR	O LIGHT GRAY PRIMER		
			(Contd. of page 1)
After skin co After eve co		Remove contaminated clothing. Wash exposed area with soap and water. Rinse opened eye for several minutes under running water. If symptoms	s persist, consult a
	wing.	doctor.	
After swallow	-	Rinse out mouth and then drink plenty of water. Rinse mouth with water. Do not induce vomiting.	
Most importa effects:	ant symptoms and	Dizziness	
Indication of	f any immediate medical	DIZZITIESS	
attention nee	eded:	No further relevant information available.	
5 Fire-fightin	-	CO2 extinguishing powder or water enroy. Fight larger first with water enroy	
Extinguishin Special haza	ards:	CO2, extinguishing powder or water spray. Fight larger fires with water spray. Can form explosive gas-air mixtures.	
Protective e	quipment for		
firefighters:		A respiratory protective device may be necessary.	
6 Accidental	release measures		
•••••••••••••	ecautions, protective		
equipment a	ind emergency	Weer protective equipment. Keep uppretected persons queu	
procedures:		Wear protective equipment. Keep unprotected persons away. Use respiratory protective device against the effects of fumes/dust/aerosol.	
	d material for	· · · ·	
containment	t and cleaning up:	Ensure adequate ventilation. Dispose contaminated material as waste according to section 13.	
7 Handling a			
Precautions Storage requ	for safe handling	Use only in well ventilated areas. Keep away from sources of heat and direct sunlight. Do not warehout	ise in subfreezing
Storage requ	ullements.	conditions. Store locked up.	ise in subfreezing
	controls/personal prote		
Components 67-64-1 Acet		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)	Short-term value: 1187 n	ng/m³, 500 ppm	
	Long-term value: 594 mg BEI	<i>/</i> /// ¹ /, 250 pp//	
74-98-6 prop			
PEL (USA) REL (USA)	Long-term value: 1800 m Long-term value: 1800 m		
TLV (USA)	refer to Appendix F inTL		
106-97-8 n-b			
REL (USA)	Long-term value: 1900 m		
TLV (USA) 108-88-3 Tol	Short-term value: 2370 n	ng/m³, 1000 ppm	
PEL (USA)	Long-term value: 200 pp	m	
、 ,	Ceiling limit value: 300; 5 *10-min peak per 8-hr sh	500* ppm	
REL (USA)	Short-term value: 560 mg		
	Long-term value: 375 mg	j/m³, 100 ppm	
TLV (USA)	Long-term value: 75 mg/ BEI	m³, 20 ppm	
1330-20-7 xy	/lene (mix)		
PEL (USA)	Long-term value: 435 mg		
REL (USA)	Short-term value: 655 mg Long-term value: 435 mg	g/m³, 150 ppm g/m³. 100 ppm	
TLV (USA)	Short-term value: 651 mg	g/m ³ , 150 ppm	
(30, .)		1/m ³ 100 ppm	
(00/1)	Long-term value: 434 mg		
	Long-term value: 434 mg BEI		
64-17-5 ethy PEL (USA)	Long-term value: 434 mg BEI I alcohol Long-term value: 1900 m	ng/m³, 1000 ppm	
64-17-5 ethy PEL (USA) REL (USA)	Long-term value: 434 mg BEI I alcohol Long-term value: 1900 m Long-term value: 1900 m	ng/m³, 1000 ppm ng/m³, 1000 ppm	
64-17-5 ethy PEL (USA) REL (USA) TLV (USA)	Long-term value: 434 mg BEI I alcohol Long-term value: 1900 m Long-term value: 1900 m Short-term value: 1880 n	ng/m³, 1000 ppm ng/m³, 1000 ppm	
64-17-5 ethy PEL (USA) REL (USA)	Long-term value: 434 mg BEI I alcohol Long-term value: 1900 m Long-term value: 1900 m Short-term value: 1880 n	ng/m³, 1000 ppm ng/m³, 1000 ppm ng/m³, 1000 ppm	
64-17-5 ethy PEL (USA) REL (USA) TLV (USA) 123-86-4 n-b	Long-term value: 434 mg BEI I alcohol Long-term value: 1900 m Short-term value: 1900 m Short-term value: 1880 n Dutyl acetate Long-term value: 710 mg Short-term value: 950 mg	ng/m ³ , 1000 ppm ng/m ³ , 1000 ppm ng/m ³ , 1000 ppm g/m ³ , 150 ppm g/m ³ , 200 ppm	
64-17-5 ethyl PEL (USA) REL (USA) TLV (USA) 123-86-4 n-b PEL (USA) REL (USA)	Long-term value: 434 mg BEI I alcohol Long-term value: 1900 m Short-term value: 1900 m Short-term value: 1880 n Dutyl acetate Long-term value: 710 mg Short-term value: 950 mg Long-term value: 710 mg	ng/m³, 1000 ppm ng/m³, 1000 ppm ng/m³, 1000 ppm g/m³, 150 ppm g/m³, 200 ppm g/m³, 150 ppm	
64-17-5 ethy PEL (USA) REL (USA) TLV (USA) 123-86-4 n-b PEL (USA)	Long-term value: 434 mg BEI I alcohol Long-term value: 1900 m Short-term value: 1900 m Short-term value: 1880 n Utyl acetate Long-term value: 710 mg Short-term value: 710 mg Short-term value: 710 mg Short-term value: 710 mg Short-term value: 710 mg	ng/m³, 1000 ppm ng/m³, 1000 ppm ng/m³, 1000 ppm g/m³, 150 ppm g/m³, 200 ppm	

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de name: MRO	LIGHT GRAY PRIMER	
		(Contd. of page 2
110-19-0 isob	utvl acetate	
	Long-term value: 700	mg/m ³ , 150 ppm
	Long-term value: 700	
TLV (USA)	Short-term value: NIC	-712 mg/m ³ , NIC-150 ppm
	Long-term value: (713	3) NIC-238 mg/m ³ , (150) NIC-50 ppm
67-63-0 isopro		
	Long-term value: 980	mg/m ³ , 400 ppm
	Short-term value: 122	
	Long-term value: 980	mg/m ³ , 400 ppm
	Short-term value: 984 Long-term value: 492	mg/m³, 200 ppm
	BEI	
108-65-6 PM a	icetate	
WEEL (USA)	Long-term value: 50 p	mqq
	ith biological limit va	
67-64-1 Aceto		מועבס.
BEI (USA) 50		
BEI (USA) 50	mg/L dium: urine	
	ne: end of shift	
Pa	rameter: Acetone (noi	nspecific)
108-88-3 Tolu		
BEI (USA) 0.0		
Me	dium: blood	
Tim	ne: prior to last shift of	fworkweek
Pa	rameter: Toluene	
0.0	3 mg/L dium: urine	
	ne: end of shift	
	rameter: Toluene	
1 4		
0.3	mg/g creatinine	
Me	dium: urine	
	ne: end of shift	
		hydrolysis (background)
1330-20-7 xyle		
BEI (USA) 1.5	g/g creatinine	
	dium: urine	
1 In Do	ne: end of shift rameter: Methylhippur	in anida
	, ii	
67-63-0 isopro		
BEI (USA) 40	mg/L dium: urine	
	ne: end of shift at end	of workweek
Pa	rameter: Acetone (ba	ckground, nonspecific)
Hygienic prote		Keep away from foodstuffs and animal feed. Wash hands after use.
nygienie prot		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 equ	lipment:	A respirator is generally not necessary when using this product outdoors or in large open area
		In cases where short and/or long term overexposure exists, a charcoal filter respirator should t
		worn. If you suspect overexposure conditions exist, please consult an authority on chemic
Hand protecti	on:	hygeine.
and protectl	UII.	Nitrile gloves. Protective gloves. The glove material must be impermeable and resistant to the substance.
Eye protection	n:	Tightly sealed goggles
, , ,		
	chemical propert	
Appearance:		Aerosol
Odor:	اما.	Aromatic
Odor threshol	ia:	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.
•	on temperature:	Not determined.
Auto igniting:		Product is not self-igniting.
Danger of exp	olosion:	In use, may form flammable/explosive vapour-air mixture.
Lower Explos		1.7 Vol %
Upper Explos		10.9 Vol %
Vapor pressu		Not determined.
Relative Dens Vapour densit		Between 0.77 and 0.85 (Water equals 1.00)
vapour densi	ly	Not determined. (Contd. on page
		Conta: on page -

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I rade name: MRO LIGHT GRAY PRIMER	
	(Contd. of page 3)
Evaporation rate	Not applicable.
Partition coefficient: n-octonal/water	: Not determined.
Solubility:	Not determined.
Viscosity:	Not determined.
VOC content:	535.6 g/l / 4.47 lb/gl
VOC content (less exempt solvents): MIR Value:	1.10
Solids content:	25.5 %
	20.0 /0
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: Possibility of hazardous reactions:	Not fully evaluated. No dangerous reactions known.
Incompatible materials:	No further relevant information available.
Hazardous decomposition:	No dangerous decomposition products known.
11 Toxicological information	
LD/LC50 values that are relevant for	classification:
13463-67-7 titanium dioxide	
Oral LD50 >20000 mg/kg (ra	
Dermal LD50 >10000 mg/kg (rb	τ)
Inhalative LC50/4 h >6.82 mg/l (rat) 106-97-8 n-butane	
Inhalative LC50/4 h 658 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)	
64-17-5 ethyl alcohol	
Oral LD50 7060 mg/kg (rat)	
Inhalative LC50/4 h 20000 mg/l (rat) 123-86-4 n-butyl acetate	
Oral LD50 14000 mg/kg (rat)	
Inhalative LC50/4 h >21.0 mg/l (rat)	
110-19-0 isobutyl acetate	
Oral LD50 4763 mg/kg (rbt)	
67-63-0 isopropyl alcohol	
Oral LD50 4570 mg/kg (rat)	
Dermal LD50 13400 mg/kg (rab	
Inhalative LC50/4 h 30 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 irritant effect.
Eye effects: Sensitization:	Irritating effect. No sensitizing effects known.
Carcinogenic categories	
IARC (International Agency for Resea	arch on Cancer)
13463-67-7 titanium dioxide	2B
108-88-3 Toluene	3
14807-96-6 Talc	2B
1330-20-7 xylene (mix)	3
64-17-5 ethyl alcohol	1
67-63-0 isopropyl alcohol	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: Bioaccumulative potential:	The product is degradable after prolonged exposure to natural weathering processes. No further relevant information available.
Mobility in soil:	No further relevant information available.
Other adverse effects:	No further relevant information available.
	(Contd. on page 5)

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Trade name: MRO LIGHT GRAY PRIMER

B Disposal considerations Dispose of in accordance with local, state, and federal regulations. Do not puncture, incinerate, or compact. Partially empty cans m be disposed of responsibly. Do not heat or cut empty containers with electric or gas torches.		
Recommendation:	Completely empty cans should be recycled.	
4 Transport information		
UN-Number	UN1950	
DOT	N/A	
561	UN1950	
DOT	Consumer Commodity ORM-D	
	Aerosols, flammable	
ADR	1950 Aerosols	
Transport hazard class(es):		
Class	2.1 No	
Marine pollutant: Special precautions for user:	No Warning: Gases	
EMS Number:	F-D,S-U	
Quantity limitations	On passenger aircraft/rail: 75 kg	
	On cargo aircraft only: 150 kg	
ADR	·	
Excepted quantities (EQ)	Code: E0	
	Not permitted as Excepted Quantity	
IMDG		
Limited quantities (LQ)		
Excepted quantities (EQ)	Code: E0	
Packaging Group:	Not permitted as Excepted Quantity	
UN "Model Regulation":	UN1950. Aerosols. 2.1	
None of the ingredients in this produces SARA Section 313 (Specific toxic		
	cnemical listings):	
108-88-3 Toluene 1330-20-7 xylene (mix)		
67-63-0 isopropyl alcohol		
CPSC:	This product complies with 16 CFR 1303 and does not contain more than 90 ppm of lead.	
California Proposition 65 chemica	als known to cause cancer:	
13463-67-7 titanium dioxide		
100-41-4 ethyl benzene		
1333-86-4 Carbon black		
108-10-1 methyl isobutyl ketone		
California Proposition 65 chemica	als	
known to cause developmental		
toxicity:	108-88-3 Toluene 67-56-1 Methanol	
CANADIAN ENVIRONMENTAL	67-56-1 Methanol	
PROTECTION ACT:	All hazardous ingredients for this product appear on the Canadian Domestice Substance List	
WHMIS Symbols for Canada:	A - Compressed gas	
2	D2A - Very toxic material causing other toxic effects	
EPA:		
67-64-1 Acetone		
108-88-3 Toluene		
1330-20-7 xylene (mix)		
110-19-0 isobutyl acetate		
Other information		
LITHOR INTORMOTION		
Contact:	Regulatory Affairs	

Date of preparation / last revision

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