Printing date 01/02/2008

1 Identification of substan	nce	
Trade name:	MRO SAFETY BLUE	
Product code:		
Manufacturer/Supplier:	0006201427 SEYMOUR OF SYCAMORE 917 Crosby Avenue Sycamore, IL 60178 (815)-895-9101, www.seymourpaint.com	
Information department: Emergency information:	Health & Safety Department CHEMTEL 1-800-255-3924, 813-248-0585 if located outside the U.S.	
2 Composition/Data on co Chemical Description:	This product is a mixture of the substances listed below with nonhazardous additions.	
Dangerous components:	This product is a mixture of the substances listed below with holinazardous additions.	
67-64-1 Acetone	1	19.89%
74-98-6 propane		15.79%
106-97-8 n-butane		9.27%
7727-43-7 barium sulphat		8.39%
2807-30-9 Glycol Ether E		5.37%
108-10-1 methyl isobuty		5.21%
13463-67-7 titanium dioxid		4.51%
107-87-9 Methyl Propyl		3.5%
110-19-0 isobutyl acetate		2.88%
1330-20-7 xylene (mix)		2.52%
96-29-7 2-butanone oxi		0.11%
Additional information:	For the wording of the listed risk phrases refer to section 3.	0.1170
Additional mormation.	To the wording of the fisted fisk phrases ferer to section 5.	
3 Hazards identification		
Hazard description:	M. Irritant	
Hazaru ücseription.	Extremely flammable	
Physical dangers:	Extremely flammable.	
i nysicui uungeisi	Irritating to eyes and respiratory system.	
	Vapours may cause drowsiness and dizziness	
Effects of short-term	Keep out of the reach of children.	
overexposure:	Vapors cause irritation to the eyes, nose, throat, skin, and central nervous system. Sympto	ms mav
over enposurer	include dizziness, throat irritation, headache, fatigue, swelling of eyes, and nausea.	ing inag
Effects of chronic		
overexposure:	May cause permanent brain and nervous system damage. Repeated overexposure can also kidneys, lungs, liver, heart, and blood. Intentional misuse by deliberately inhaling the contents	damage
	harmful or fatal.	may be
NFPA ratings (scale 0 - 4):		
	Fire = 4	
HMIS-ratings (scale 0 - 4):	Reactivity = 3	
HWHS-Fatings (scale 0 - 4)	Fire= 4	
	Physical Hazard= 3	
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:	Move to fresh air. Rinse opened eye for several minutes under running water. If symptoms consult a doctor.	persist,
After swallowing:	Contact physician or poison control center.	
<u> </u>		
5 Fire fighting measures		
Extinguishing agents:	CO2, sand, extinguishing powder, or water spray. Fight larger fires with water spray or alcohol	resistant
	foam.	
Protective equipment:	No special measures required.	

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6 Accidental releas	se measures
Personal safety	
precautions:	Wear protective equipment. Keep unprotected persons away.
Environmental saf precautions:	Inform appropriate authorities in case of seepage into water course or sewage system. Do not allow product to reach sewage systems or ground water.
Measures for clear collecting:	ning/ Do not flush with water or aqueous cleansing agents. Use diluted caustic solution. Soak up spills with
	inert absorbent material. Refer to section 13 for disposal information.
7 Handling and sto)rage
	tection: Do not spray on a naked flame or any incandescent material.
	Do not smoke. Protect from electrostatic charges.
Storage requireme	ents: Observe pressurized container storage regulations. Consult with your local authorities. Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditions.
8 Exposure control	Is and personal protection:
Components with	limit values that require monitoring at the workplace:
67-64-1 Acetone	
PEL 2400 mg/m	³ , 1000 ppm
REL 590 mg/m ³ , TLV Short-term	, 250 ppm value: 1782 mg/m ³ , 750 ppm
Long-term	value: 1188 mg/m ³ , 500 ppm
BEI	
106-97-8 n-butane	
REL 1900 mg/m	
7727-43-7 barium	
PEL 15* 5** mg	g/m ² **respirable fraction
REL 10* 5** mg	$2/m^3$
	**respirable fraction
TLV 10 mg/m ³	
108-10-1 methyl is	obutyl ketone
PEL 410 mg/m ³ ,	
REL Short-term	value: 300 mg/m ³ , 75 ppm
TLV Short-term	value: 205 mg/m ³ , 50 ppm value: 307 mg/m ³ , 75 ppm
Long-term	value: 205 mg/m ³ , 50 ppm
BEI	
107-87-9 Methyl P	
PEL 700 mg/m ³ , TLV Short-term	, 200 ppm value: (881) NIC-529 mg/m ³ , (250) ppm
Long-term	value: $(705) \text{ mg/m}^3$, $(200) \text{ ppm}$
NIC-150	
110-19-0 isobutyl a	
PEL 700 mg/m ³ , REL 700 mg/m ³ ,	
REL 700 mg/m ³ , TLV 713 mg/m ³ ,	
1330-20-7 xylene (1	
PEL 435 mg/m ³ ,	, 100 ppm
REL Short-term	value: 655 mg/m ³ , 150 ppm
	value: 435 mg/m ³ , 100 ppm value: 651 mg/m ³ , 150 ppm
	value: 434 mg/m ³ , 100 ppm
BEI	
96-29-7 2-butanon	e oxime
WEEL 10 ppm DSEN	
Protective hygienic	
measures:	Keep away from foodstuffs and animal feed. Wash hands after use. (Contd. on page 3)

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Trade name: MRO SAFETY B	LUE
Breathing equipment:	(Contd. of page 2) Use suitable respiratory protective device in case of insufficient ventilation. A respirator is generally not necessary when using this product outdoors or in large open areas. In cases of inadequate ventilation, a respiratory protective device should be worn to prevent overexposure.
Protection of hands: Eye protection:	Protective gloves. The glove material has to be impermeable and resistant to the substance. No glove recommendation can be given. Tightly sealed goggles
Eye protection.	
9 Physical and chemical p	properties:
General Information:	
Form: Color: Odor: Boiling point/Boiling rar	Aerosol According to trade name description in section 1. Solvent -44°C (-47°F)
Flash point:	-19°C (-2°F)
Ignition temperature:	230°C (446°F)
Auto igniting:	Product is not self-igniting.
Danger of explosion: Lower Explosion Limit: Upper Explosion Limit: Vapor Pressure:	Stable at normal temperatures. Can may burst when exposed to temperatures exceeding 120 degrees fahrenheit. In use, may form flammable/explosive vapour-air mixture. 1.7 Vol % 10.9 Vol % ~40 PSI, 2750 hPa
Density at 20°C (68°F): Specific Gravity:	0.849 g/cm ³ Between 0.77 and 0.85 (Water equals 1.00)
VOC content: VOC content (less exempt MIR Value:	501.5 g/l / 4.18 lb/gl solvents): 46.5 % 1.07
Solids content:	33.2 %
10 Stability and reactivity: Conditions to be avoided: Possibility of Hazardous Reactions:	Do not allow the can to exceed 120 degrees Fahrenheit. Stable at normal temperatures. No dangerous reactions known.
11 Toxicological information Primary effect on the skin Primary effect on the eye: Sensitization:	: No irritant effect.
12 Ecological information Other information: Acquatic toxicity:	This product does not contain any chloroflourocarbons (CFC's),chlorinated solvents, lead, mercury, cadmium, hexavalent chromium, polybrominated biphenyl (PBB), or polybrominated diphenyl ether (PDBE). No specific ecological data is available for this product. Hazardous for water, do not empty into drains.
13 Disposal considerations DISPOSAL METHOD: Di Partially empty cans must b Recommendation:	spose of in accordance with local, state, and federal regulations. Do not puncture, incinerate, or compact. e disposed of responsibly. Do not heat or cut empty containers with electric or gas torches. Empty cans should be recycled.
14 Transport information:	
Hazard class: Identification number: Label ADR/RID class:	2.1 N/A 2.1+8 2 5FC Gases
	(Contd. on page 4) USA

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Trade name: MRO SAF	ETY BLUE
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	(Contd. of	i paş
UN-Number:	1950	
IMDG Class:	2.1 II	
Packaging group: EMS Number:	II F-D.S-U	
Marine pollutant:	No	
ICAO/IÂTA Class:	2.1	
Propper shipping name:	Aerosols, Flammable	
	Consumer Commodity ORM-D	_
Regulations		
SARA Section 355 (extrem None of the ingredients in t	nely hazardous substances):	
č	1	
SARA Section 313 (Specif		
108-10-1 methyl isobutyl	ketone	
1330-20-7 xylene (mix)		
TSCA (Toxic Substances Control Act):	All ingredients are listed.	
	icals known to cause cancer:	_
100-41-4 ethyl benzene		
1333-86-4 Carbon black		
Canadian WHMIS: EPA:	Class A, B5Flammable Aerosols A= Known human carcinogen B= Probable human carcinogen	
LFA:	C = Possible human carcinogen	
	D= Not classifiable as to human carcinogenicity: Inadequate human and animal evidencarcinogenicity (or no data is available).	.ce
110-19-0 isobutyl acetate		
1330-20-7 xylene (mix)		_
IARC:	Group 2B: The ingredient is possibly carcinogenic to humans. There is limited evidence carcinogenicity. Group 3: The ingredient is unclassifiable as to its carcinogenicity to humans.	ce
13463-67-7 titanium dioxid		2
1330-20-7 xylene (mix)		-
ACGIH TLVs:	A1-designates a confirmed human carcinogen.	1.
	A2-designates a suspected human carcinogen.	
	A3-designates an animal carcinogen.	
	A4-designates "not classifiable as a human carcinogen".	_
13463-67-7 titanium dioxid		ŀ
110-19-0 isobutyl acetat	5	ŀ
1330-20-7 xylene (mix)		ŀ
NIOSH:		
13463-67-7 titanium dioxid	le	
1333-86-4 Carbon black		
USDA (United States		
Department of		
Agriculture):	This product was manufactured to conform to the USDA Food Safety and Inspection Se performance standards. These standards include, but are not limited to, the ability of this product safe for use in official meat and poultry establishments, and to perform well under a daily regime thorough cleaning, cyclical temperature change, and wet conditions. This coating is acceptable structural surfaces where there is a possibility of incidental food contact.	t to nei
Other information		-
		ati
This information is based of	n our present knowledge. However, this shall not constitute a guarantee for any specific product te	
This information is based o and shall not establish a leg	on our present knowledge. However, this shall not constitute a guarantee for any specific product fea ally valid contractual relationship.	