1 Identification of the substance and manufacturer

Trade name:

Product code: Product category Manufacturer/Supplier:

NEW EQUIPMENT YELLOW

0000160213 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, 813-248-0585 *if located outside the U.S.*

Emergency telephone number:

2 Hazard(s) identification

2 Hazard(s) identification	
Classification of the substance or	mixture
Flam. Aerosol 1 H222 Extremely fla	mmable aerosol.
Press. Gas H280 Contains gas	s under pressure; may explode if heated.
Carc. 2 H351 Suspected of causing cancer.	
Eye Irrit. 2A H319 Causes serio	ous eve irritation.
GHS Hazard pictograms	
	GHS02 GHS04 GHS07 GHS08
- · ·	
Signal word	Danger
Hazard statements	Extremely flammable aerosol. Contains gas under pressure; may explode if heated.
	Causes serious eve irritation.
	Suspected of causing cancer.
Precautionary statements	If medical advice is needed, have product container or label at hand.
	Keep out of reach of children. Read label before use.
	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.
	Pressurized container: Do not pierce or burn, even after use. Wash hands thoroughly after handling.
	Wear protective gloves/protective clothing/eye protection/face protection.
	Do not handle until all safety precautions have been read and understood.
	If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present
	and easy to do. Continue rinsing.
	IF exposed or concerned: Get medical advice/attention. If eye irritation persists: Get medical advice/attention.
	Store locked up.
	Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F.
	Store in a well-ventilated place.
	Dispose of contents/container in accordance with local/regional/national/international regulations.

3 Composition/information on ingredients

Chemical characterization: Mixtures

Chemical D	Description: This product is a mixture of the substances listed below with nonhazardous additions.		
	components:		
67-64-1	Acetone		19.96%
	propane		15.73%
	n-butane		9.24%
	barium sulphate, natural		8.42%
	methyl isobutyl ketone		5.54%
	Glycol Ether EP		5.39%
107-87-9	Methyl Propyl Ketone		2.86%
1330-20-7	xylene (mix)		2.49%
	PM acetate		1.89%
	isobutyl acetate		1.86%
13463-67-7	titanium dioxide		1.43%

4 First-aid measures	
After inhalation: After skin contact: After eye contact:	Supply fresh air; consult doctor in case of complaints. Remove contaminated clothing. Wash exposed area with soap and water. Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.
After swallowing:	Rinse out mouth and then drink plenty of water. Rinse mouth with water. Do not induce vomiting.
Most important symptoms and effects: Indication of any immediate medical attention needed:	Dizziness No further relevant information available.
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 acc. to OSHA HCS

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Printing date 10/09/201	4	Revise	d On 10/09/2014
Trade name: NEV	V EQUIPMENT YELLOW		
Special haza	rds.	Can form explosive gas-air mixtures.	Contd. of page 1)
Protective ec			
firefighters:		A respiratory protective device may be necessary.	
6 Accidentel	release measures		
	cautions, protective		
equipment a	nd emergency		
procedures:		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 ar	nd storage		
Precautions	for safe handling	Use only in well ventilated areas.	
Storage requ	irements:	Keep away from sources of heat and direct sunlight. Do not warehouse in conditions. Store locked up.	subfreezing
8 Exposure c	ontrols/personal prot	tection	
Components	with limit values that r	require monitoring at the workplace:	
67-64-1 Acet	one		
PEL (USA) REL (USA)	Long-term value: 2400		
TLV (USA)	Long-term value: 590 m Short-term value: (1782	2) NIC-1187 mg/m ³ , (750) NIC-500 ppm	
(00, ()	Long-term value: (1188) NIC-594 mg/m³, (500) NIC-250 ppm	
74-98-6 prop	BEI		
PEL (USA)	Long-term value: 1800	mg/m³, 1000 ppm	
REL (USA)	Long-term value: 1800	mg/m³, 1000 ppm	
TLV (USA) 106-97-8 n-b	refer to Appendix F		
REL (USA)	Long-term value: 1900	ma/m ³ . 800 ppm	
TLV (USA)	Short-term value: 2370		
	rium sulphate, natural		
PEL (USA)	Long-term value: 15* 5* *total dust **respirable f	r* mg/m³ fraction	
REL (USA)	Long-term value: 10* 5*	** mg/m³	
TLV (USA)	*totăl dust **respirable fraction Long-term value: 5* mg/m³		
	*inhalable fraction; E	/m	
	hyl isobutyl ketone		
PEL (USA) REL (USA)	Long-term value: 410 m Short-term value: 300 n	ng/m ³ , 75 ppm	
	Long-term value: 205 m	ng/m³, 50 ppm	
TLV (USA)	Short-term value: 307 n Long-term value: 82 mg	ng/m³, 75 ppm n/m³ 20 ppm	
	BEI	ייי י דרייי	
107-87-9 Met PEL (USA)	hyl Propyl Ketone Long-term value: 700 m	ng/m³ 200 ppm	
REL (USA)	Long-term value: 530 m		
TLV (USA)	Short-term value: 529 n		
1330-20-7 xy			
PEL (USA) REL (USA)	Long-term value: 435 m Short-term value: 655 n		
	Long-term value: 435 m	ng/m³, 100 ppm	
TLV (USA)	Short-term value: 651 n Long-term value: 434 m	ng/m³, 150 ppm ng/m³ 100 ppm	
	BEI		
108-65-6 PM			
110-19-0 isol	Long-term value: 50 pp	111	
PEL (USA)	Long-term value: 700 m		
REL (USA)	Long-term value: 700 m	ng/m³, 150 ppm	
TLV (USA)	Long-term value: 713 m		
	with biological limit valu	ues:	
67-64-1 Acet BEI (USA) 50			
M	edium: urine		
	me: end of shift arameter: Acetone (nons	specific)	
L			Contd. on page 3)
			US4

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Trade name: NEW EQUIPMENT YELLOW	
Hade Halle. NEW EQUIFMENT TELLOW	
108-10-1 mothyl isobutyl kotopa	(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 a	ocides
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.
	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:	Protective gloves. The glove material must be impermeable and resistant to the substance.
Eye protection:	Tightly sealed goggles
9 Physical and chemical properties	
Appearance:	Aerosol.
Odor:	Aromatic
Odor threshold:	Not determined.
pH-value:	Not determined.
Melting point/Melting range Boiling point:	Undetermined. -44 °C (-47 °F)
Flash point:	-19 °C (-2 °F)
Flammability (solid, gas):	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:	Not determined.
Relative Density: Vapour density	Between 0.77 and 0.85 (Water equals 1.00) Not determined.
Evaporation rate	Not applicable.
Partition coefficient: n-octonal/water	Not determined.
Solubility:	Not determined.
Viscosity:	Not determined.
VOC content:	498.8 g/l / 4.16 lb/gl
VOC content (less exempt solvents): MIR Value:	46.4 % 1.10
Solids content:	33.2 %
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
Chemical stability:	temperatures. Not fully evaluated.
Possibility of hazardous reactions:	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:
106-97-8 n-butane	
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)	
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)	
	(Contd. on page 4) US4

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Trade name: NEW EQUIPMENT YELLOW		
		(Contd. of page 3)
108-65-6 PM acetate		
Oral LD50 8500 mg/kg (ra	t)	
Inhalative LC50/4 h 35.7 mg/l (rat)		
110-19-0 isobutyl acetate Oral LD50 4763 mg/kg (rb	4\	
Oral LD50 4763 mg/kg (rb 13463-67-7 titanium dioxide	t)	
Oral LD50 >20000 mg/kg	(rat)	
Dermal LD50 >10000 mg/kg		
Inhalative LC50/4 h >6.82 mg/l (rat)		
Information on toxicological effect		
Sensitization:	No sensitizing effects known.	
Carcinogenic categories	C C C C C C C C C C C C C C C C C C C	
IARC (International Agency for Res	search on Cancer)	
108-10-1 methyl isobutyl ketone		2B
1330-20-7 xylene (mix)		3
13463-67-7 titanium dioxide		2B
NTP (National Toxicology Program	1)	
None of the ingredients is listed.	/	
OSHA-Ca (Occupational Safety & I	Health Administration)	
None of the ingredients is listed.		
None el tre ingreatente le neteal		
12 Ecological information		
Aquatic toxicity: Persistence and degradability:	Hazardous for water, do not empty into drains.	thering processo
Bioaccumulative potential:	The product is degradable after prolonged exposure to natural weat No further relevant information available.	nenng processes.
Mobility in soil:	No further relevant information available.	
Other adverse effects:	No further relevant information available.	
Recommendation:	Completely empty cans should be recycled.	
14 Transport information		
UN-Number	UN1950	
DOT ADR	Aerosols, flammable 1950 Aerosols	
Transport hazard class(es):	1950 Aei05015	
Class	2.1	
Marine pollutant:	No	
Special precautions for user: EMS Number:	Warning: Gases	
Packaging Group:	F-D,S-Ū 	
UN "Model Regulation":	UN1950, Aerosols, 2.1	
15 Regulatory information		
SARA Section 355 (extremely haza	rdous substances):	
None of the ingredients in this produ	ct are listed.	
SARA Section 313 (Specific toxic	chemical listings):	
7727-43-7 barium sulphate, 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	e than 90 ppm of lead.
California Proposition 65 chemica	Is known to cause cancer:	
108-10-1 methyl isobutyl ketone		
13463-67-7 titanium dioxide		
100-41-4 ethyl benzene		
EPA:		
67-64-1 Acetone		1
7727-43-7 barium sulphate, natural		D, CBD(inh), NL(oral)
108-10-1 methyl isobutyl ketone		1
1330-20-7 xylene (mix)		I
		D
1330-20-7 xylene (mix)		D
1330-20-7 xylene (mix) 110-19-0 isobutyl acetate		D
1330-20-7 xylene (mix)	Regulatory Affairs	 D
1330-20-7 xylene (mix) 110-19-0 isobutyl acetate 16 Other information	Regulatory Affairs	US4