1 Identification of the substance a	Ind manufacturer
Trade name:	NEW EQUIPMENT YELLOW
Product code: Product category Manufacturer/Supplier:	53387 PC9a Paints and coatings. Lawson Products, Inc. 8770 W. Bryn Mawr Avenue Chicago, IL 60631 USA
Emergency telephone number:	phone: 773-304-5050 888-426-4851
2 Hazard(s) identification	
Carc. 2 H351 Suspected of Eye Irrit. 2A H319 Causes seriou GHS Hazard pictograms	nmable aerosol. under pressure; may explode if heated. causing cancer. us eye irritation. GHS02 GHS04 GHS07 GHS08
Signal word Hazard statements	Danger Extremely flammable aerosol. Contains gas under pressure; may explode if heated. Causes serious eye 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. Do not handle until all safety precautions have been read and understood. Wear protective gloves/protective clothing/eye protection/face protection. Use personal protective equipment as required. 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 ing	redients

3 Composition/information on ingredients

Chemical D	escription:	This product is a mixture of the substances listed below with nonhazardous additions.	
	components:		
	Acetone		19.92%
	propane		15.82%
	n-butane		9.29%
	barium sulphate, natural		8.4%
	methyl isobutyl ketone		5.53%
	Glycol Ether EP		5.38%
	Methyl Propyl Ketone		2.85%
	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: After swallowing:	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. Rinse out mouth and then drink plenty of water. Rinse mouth with water. Do not induce vomiting.
Most important symptoms and effects:	Dizziness (Contd. on page 2) US4

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Indication of attention nee	any immediate medical ded:	(Contd. of page 1) No further relevant information available.
5 Fire-fighting		
Extinguishing	g agents:	CO2, sand, extinguishing powder, or water spray. Fight larger fires with water spray or alcohol
		resistant foam.
0		CO2, extinguishing powder or water spray. Fight larger fires with water spray.
Special haza	ras:	Can form explosive gas-air mixtures.
Protective eq firefighters:		A respiratory protective device may be necessary.
menginters.		
6 Accidental r	release measures	
Personal pre	cautions, protective	
	nd emergency	
procedures:		Wear protective equipment. Keep unprotected persons away. Use respiratory protective device against the effects of fumes/dust/aerosol.
Mathada and	material for	Use respiratory protective device against the effects of fumes/dust/aerosol.
Methods and		About liquid components with liquid hinding metarial
containment	and cleaning up:	Absorb liquid components with liquid-binding material.
7 Handling an	nd storage	
Precautions	for safe handling	Use only in well ventilated areas.
Storage requ		Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditions.
• •		Store locked up.
8 Exposure co	ontrols/personal prote	ection
		quire monitoring at the workplace:
67-64-1 Aceto		
PEL (USA)	Long-term value: 2400 m	
REL (USA)	Long-term value: 590 mg	y/m³, 250 ppm
TLV (USA)	Short-term value: (1782)	NIC-1187 mg/m ³ , (750) NIC-500 ppm
	Long-term value: (1188)	NIC-594 mg/m ³ , (500) NIC-250 ppm
	BEIČ	
74-98-6 propa		
PEL (USA)	Long-term value: 1800 m	
REL (USA)	Long-term value: 1800 m	ng/m³, 1000 ppm
	refer to Appendix F	
106-97-8 n-bı		
REL (USA)	Long-term value: 1900 m	ng/m³, 800 ppm
TLV (USA)	Short-term value: 2370 m	ng/m³, 1000 ppm
7727-43-7 ba	rium sulphate, natural	
PEL (USA)	Long-term value: 15* 5**	mg/m ³
	*total dust **respirable fra	action
REL (USA)	Long-term value: 10* 5**	mg/m³
· · ·	*total dust **respirable fra	
TLV (USA)	Long-term value: 5* mg/r	n³
	*inhalable fraction; E	
	hyl isobutyl ketone	
PEL (USA)	Long-term value: 410 mg	
REL (USA)	Short-term value: 300 mg	g/m³, 75 ppm
	Long-term value: 205 mg	
TLV (USA)	Short-term value: 307 mg	
	Long-term value: 82 mg/i BEI	m², zu ppm
	hyl Propyl Ketone	1/m ³ 200 ppm
PEL (USA)	Long-term value: 700 mg	
REL (USA)	Long-term value: 530 mg	
TLV (USA)	Short-term value: 529 mg	יווי, וסט ppm
1330-20-7 xyl		
PEL (USA)	Long-term value: 435 mg	
REL (USA)	Short-term value: 655 mg	g/m³, 150 ppm
	Long-term value: 435 mg	
TLV (USA)	Short-term value: 651 mg	g/m³, 150 ppm
	Long-term value: 434 mg BEI	init, iou ppin
L		(Contd. on page 3)
		(Conto. on page 3) US4

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	(Contd. of page 2)
108-65-6 PM acetate	
WEEL (USA) Long-term value: 50 ppn	1
110-19-0 isobutyl acetate	
PEL (USA) Long-term value: 700 mg REL (USA) Long-term value: 700 mg	
TLV (USA) Long-term value: 713 mg	
· · · · · · · · · · · · · · · · · · ·	
Ingredients with biological limit valu	es:
67-64-1 Acetone BEI (USA) 50 mg/L	
Medium: urine	
Time: end of shift	in a line line line line line line line line
Parameter: Acetone (nonsp 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	paida
Parameter: Methylhippuric a	Acids 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
5 1 1	cases where short and/or long term overexposure exists, a charcoal filter respirator should be worn.
Hand protection:	If you suspect overexposure conditions exist, please consult an authority on chemical hygeine. Protective gloves. The glove material must be impermeable and resistant to the substance.
Eye protection:	Tightly sealed goggles
Physical and chemical properties	
Appearance:	Aerosol.
Odor: Odor threshold:	Aromatic
	Not determined.
pH-value: Melting point/Melting range	Not determined. Undetermined.
Boiling point:	-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:	Between 0.77 and 0.85 (Water equals 1.00)
Vapour density Evaporation rate	Not determined. Not applicable.
Partition coefficient: n-octonal/water	: Not determined.
Solubility:	Not determined.
Viscosity:	Not determined.
VOC content:	498.9 g/l / 4.16 lb/gl
VOC content (less exempt solvents):	: 46.5 %
MIR Value:	1.10
Solids content:	33.1 %
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.
Chemical stability: Possibility of hazardous reactions: Incompatible materials:	Not fully evaluated.

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Hazardous decomposition:	(Contd. of page 3) No dangerous decomposition products known.
11 Toxicological information	
-	
LD/LC50 values that are relevant f	or 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 (ra	st)
Dermal LD50 16000 mg/kg (1	
Inhalative LC50/4 h 8.3-16.6 mg/l (
1330-20-7 xylene (mix)	iat)
Oral LD50 8700 mg/kg (ra	at)
Dermal LD50 2000 mg/kg (rb	
Inhalative LC50/4 h 6350 mg/l (rat)	
108-65-6 PM acetate	
Oral LD50 8500 mg/kg (ra	at)
Inhalative LC50/4 h 35.7 mg/l (rat)	
110-19-0 isobutyl acetate	
Oral LD50 4763 mg/kg (rt	ot)
13463-67-7 titanium dioxide	
Oral LD50 >20000 mg/kg	
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	
IARC (International Agency for Re	
108-10-1 methyl isobutyl ketone	2B
1330-20-7 xylene (mix)	3
13463-67-7 titanium dioxide	2B
NTP (National Toxicology Program	n)
None of the ingredients is listed.	
OSHA-Ca (Occupational Safety &	Health Administration)
None of the ingredients is listed.	
12 Ecological information	
Aquatic toxicity: Persistence and degradability:	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.
13 Disposal considerations	
	, state, 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	UN1950
DOT	Aerosols, flammable
ADR Transport bazard class(os):	1950 Aerosols
Transport hazard class(es): Class	2.1
Marine pollutant:	No
Special precautions for user:	Warning: Gases
EMS Number:	F-D,S-Ŭ
Packaging Group: UN "Model Regulation":	 UN1950, Aerosols, 2.1
	UN 13JU, ACIUSUIS, 2. I
15 Regulatory information	
SARA Section 355 (extremely haza	ardous substances):
None of the ingredients in this produ	
	(Contd. on page 5)
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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 than 90 ppm of lead.
California	Proposition 65 chemicals known to cause cancer:	
108-10-1	1 methyl isobutyl ketone	
13463-67-7	7 titanium dioxide	
100-41-4	4 ethyl benzene	
EPA:		
67-64-1	Acetone	
7727-43-7	barium sulphate, natural	D, CBD(inh), NL(ora
108-10-1	methyl isobutyl ketone	
1330-20-7	xylene (mix)	
110-19-0	isobutyl acetate	D

16 Other information

Contact:

Regulatory Affairs