1 Identification of the substance and manufacturer

Trade name:	FARM & IMPLEMENT YELLOW
Product code: Recommended use: Uses advised against: Manufacturer/Supplier:	80-836 Paint and coatings application. Any that differs from the recommended use. Kimball Midwest 4800 Roberts Road Columbus, OH 43228 800-233-1294 www.kimballmidwest.com
Emergency telephone number:	ChemTrec: 800-424-9300

2 Hazard(s) identification

2 Hazard(s) identification	
Classification of the substance or r	nixture
Flammable Aerosols 1	H222 Extremely flammable aerosol.
Gases under Pressure - Liquefied gas	H280 Contains gas under pressure; may explode if heated.
Eye Irritation 2A	H319 Causes serious eye irritation.
Sensitization - Skin 1	H317 May cause an allergic skin reaction.
Carcinogenicity 2	H351 Suspected of causing cancer. Route of exposure: Inhalation.
Specific Target Organ Toxicity - Single	e Exposure 3 H336 May cause drowsiness or dizziness.
	ated Exposure 2 H373 May cause damage to organs through prolonged or repeated exposure.
Additional information:	
GHS Hazard pictograms	
	GHS02 GHS04 GHS07 GHS08
Signal word	
Hazard statements	Danger Extremely flammable aerosol.
	Contains gas under pressure; may explode if heated.
	Causes serious eye irritation.
	May cause an allergic skin reaction.
	Suspected of causing cancer. Route of exposure: Inhalation. 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. Pressurized container: Do not pierce or burn, even after use.
	Do not breathe dust/fume/gas/mist/vapors/spray.
	Wash thoroughly after handling.
	Use only outdoors or in a well-ventilated area.
	Wear protective gloves/protective clothing/eye protection/face protection.
	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.
	Specific treatment (see on this label).
	If eye irritation persists: Get medical advice/attention. Store locked up.
	Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F.
	Dispose of contents/container in accordance with local/regional/national/international regulations.

3 Composition/information on ingredients

Chemical characterization: Mixtures Chemical Description: This product is a mixture of the substances listed belo

	Chemical Description: This product is a mixture of the substances listed below with nonhazardous additions.		
Dangerous	Dangerous components:		
67-64-1	Acetone		15-25%
	propane		15-25%
106-97-8	n-butane		5-10%
7727-43-7	barium sulfate		5-10%
110-19-0	Isobutyl Acetate		5-10%
2807-30-9	Glycol Ether EP		≥5-<10%
13463-67-7	titanium dioxide		1-5%
123-86-4	butyl acetate		1-5%
108-65-6	PM acetate		1-5%
107-87-9	Methyl Propyl Ketone		1-5%
108-10-1	methyl isobutyl ketone		1-5%
	· · · · · ·	(Co	ntd. on page 2)

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Trade name: FARM & IMPLEMENT YELLOW

ethyl methyl ketoxime	(Contd. of page 1) 0.11%	
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	
Indication of any immediate medica attention needed:	l No further relevant information available.	
E Fine fighting measures		
5 Fire-fighting measures Extinguishing agents: Special hazards:	CO2, extinguishing powder or water spray. Fight larger fires with water spray. Can form explosive gas-air mixtures.	
Protective equipment for firefighters:	A respiratory protective device may be necessary.	
6 Accidental release measures		
Personal precautions, protective		
equipment and emergency procedures:	Use respiratory protective device against the effects of fumes/dust/aerosol.	
Methods and material for containment and cleaning up:	Absorb liquid components with liquid-binding material.	
7 Handling and storage Precautions for safe handling Storage requirements:	Use only in well ventilated areas. Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditions. Store locked up.	
8 Exposure controls/personal prot	action	
8 Exposure controls/personal prot Components with limit values that r		
67-64-1 Acetone		
PEL (USA) Long-term value: 2400 r REL (USA) Long-term value: 590 m		
TLV (USA) Short-term value: 500 p	pm	
Long-term value: 250 pr A4, BEI	bm	
74-98-6 propane		
PEL (USA) Long-term value: 1800 r REL (USA) Long-term value: 1800 r		
	oxygen content (D, EX)	
106-97-8 n-butane		
REL (USA) Long-term value: 1900 mg/m³, 800 ppm TLV (USA) Short-term value: 1000 ppm (EX)		
7727-43-7 barium sulfate		
PEL (USA) Long-term value: 15* 5* *total dust **respirable f	* mg/m ³ raction	
REL (USA) Long-term value: 10* 5* *total dust **respirable f	* mg/m ³	
	TLV (USA) Long-term value: 5* mg/m ³	
110-19-0 Isobutyl Acetate		
PEL (USA) Long-term value: 700 m REL (USA) Long-term value: 700 m		
TLV (USA) Short-term value: 150 p	pm	
Long-term value: 50 ppr		
PEL (USA) Long-term value: 710 m	g/m³, 150 ppm	
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		(Contd. of page 2)	
REL (USA)	Short-term value: 950 mg/m³, 200 ppm Long-term value: 710 mg/m³, 150 ppm		
TLV (USA)	Short-term value: 150 ppm Long-term value: 50 ppm		
108-65-6 PM	acetate		
WEEL (USA)	Long-term value: 50 pp	m	
	thyl Propyl Ketone		
PEL (USA)	Long-term value: 700 m	ng/m ³ , 200 ppm	
REL (USA)	Long-term value: 530 m	ng/m ³ , 150 ppm	
TLV (USA)	Short-term value: 150 p	pm	
108-10-1 me	thyl isobutyl ketone		
PEL (USA)	Long-term value: 410 m		
REL (USA)	Short-term value: 300 n Long-term value: 205 m	ng/m³, 75 ppm ng/m³, 50 ppm	
TLV (USA)	Short-term value: 75 pp Long-term value: 20 pp BEI, A3	om la	
ethyl methyl	ketoxime		
WEEL (USA)	Long-term value: 10 pp DSEN	m	
Ingredients	with biological limit val	ues:	
	67-64-1 Acetone		
Τ	5 mg/L ledium: urine ime: end of shift 'arameter: Acetone (nons	pecific)	
	thyl isobutyl ketone		
BEI (USA) 1 M T			
Hygienic pro	otection:	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 eo	quipment:	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 protec	tion:	Nitrile gloves. The glove material must be impermeable and resistant to the substance.	
Eye protection:		Tightly sealed goggles	
9 Physical ar	9 Physical and chemical properties		
Appearance	1	Aerosol.	
Odor: Odor thresh	old:	Aromatic Not determined.	

Odor:	Aromatic
Odor threshold:	Not determined.
pH-value:	Not determined.
Melting point/Melting range	Undetermined.
Boiling point:	-44 °C (-47.2 °F)
Flash point:	-19 °C (-2.2 °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)
Vapor density	Not determined.
Evaporation rate	Not applicable.
Partition coefficient: n-octonal/water	: Not determined.
Solubility:	Not determined.
Viscosity:	Not determined.
Water:	0.0 %

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			(Contd. of page 3)
10 Stability a		tivity	
Reactivity:			Stable at normal temperatures.
Conditions	s to avoid	d:	Do not allow can to exceed 120 degrees Fahrenheit. Do not warehouse in subfreezing temperatures.
Chemical	stability:		Not fully evaluated.
Possibility	v of hazar	dous reactions:	No dangerous reactions known.
Incompati			No further relevant information available.
Hazardous	s decomp	osition:	No dangerous decomposition products known.
11 Toxicolog	gical info	ormation	
LD/LC50 v	alues tha	at are relevant for	classification:
110-19-0 ls	sobutyl A	cetate	
	LD50	4,763 mg/kg (rbt)	
13463-67-7	7 titanium		
Oral	LD50	>20,000 mg/kg (ra	at)
Dermal	LD50	>10,000 mg/kg (r	pt)
Inhalative	LC50/4 h	>6.82 mg/l (rat)	
123-86-4 b			
	LD50	14,000 mg/kg (rat	
		>21 mg/l (rat)	
108-65-6 P			
	LD50	8,500 mg/kg (rat)	
		35.7 mg/l (rat)	
		butyl ketone	
	LD50	2,100 mg/kg (rat)	
	LD50	16,000 mg/kg (ral	
		8.3-16.6 mg/l (rat	
ethyl meth			
Oral	LD50	100 mg/kg (ATE)	
Dermal		3,700 mg/kg (rat)	
Dermal	LD50	1,100 mg/kg (ATE 200-2,000 mg/kg	
Inhalativo	LC50/4 h	200-2,000 mg/kg 20 mg/l (rat)	(181)
			No data available.
Skin effect	ts:	icological effects.	No irritant effect.
Eye effects	s:		Irritating effect.
Sensitizati	ion:		No sensitizing effects known.
12 Ecologica	al inform	nation	
Aquatic to	oxicity:		Hazardous for water, do not empty into drains.
		gradability:	The product is degradable after prolonged exposure to natural weathering processes.
Other info	rmation:		This product does not contain any chlorofluorocarbons (CFC's), hydrochlorofluorocarbons (HCFC's), perfluorocarbons (PFC's), heavy metals (chromium, lead, cadmium), or chlorinated
			solvents.
Bioaccum		otential:	No further relevant information available.
Mobility in		- 1 -	No further relevant information available.
Other adve	erse ette	cts:	No further relevant information available.
13 Disposal			
Dispose of	in accord	ance with local, st	ate, and federal regulations. Do not puncture, incinerate, or compact. Partially empty cans must be
Recomme		ibly. Do not neat of	cut empty containers with electric or gas torches. Completely empty cans should be recycled.
Recomme	indution.		
14 Transas	t inform	ation	
14 Transpor		allOII	
UN-Numbe DOT	er		UN1950 UN1950
DOT			DOT
-			Aerosols, flammable
ADR	has so t		1950 Aerosols
Transport Class	nazard c	iass(es):	2.1 Gases
Marine pol	llutant [.]		No
Special pro	ecaution	s for user:	Warning: Gases
EMS Num			F-D,S-Ŭ
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Trade name: FARM & IMPLEMENT YELLOW		
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Packaging Group: UN "Model Regulation":	UN1950, Aerosols, 2.1	
15 Regulatory information		
SARA Section 355 (extremely hazar	dous substances):	
None of the ingredients in this product	are listed.	
SARA Section 313 (Specific toxic ch	nemical listings):	
7727-43-7 barium sulfate		
108-10-1 methyl isobutyl ketone		
Toxic Substances Control Act (TSCA):	All hazardous ingredients are found on the inventory list of substances.	
Canadian Domestic Substances Lis (DSL):	t All ingredients are listed or exempted.	
Consumer Product Safety Comission (CPSC):	This product complies with 16 CFR 1303 and does not contain more than 90 ppm of lead.	
California Proposition 65 chemicals	s known to cause cancer:	
13463-67-7 titanium dioxide		
108-10-1 methyl isobutyl ketone		
100-41-4 ethyl benzene		
Prop 65 chemicals known to cause	birth defects or reproductive harm:	
108-10-1 methyl isobutyl ketone		
EPA:		
67-64-1 Acetone		
7727-43-7 barium sulfate	D, CBD(inh), NL(oral)	
110-19-0 Isobutyl Acetate	D	
108-10-1 methyl isobutyl ketone		
16 Other information		
Contact:	Regulatory Affairs	