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Safety Data Sheet

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1 Identification of the substance and manufacturer				
Trade name: Product code: Product category Manufacturer/Supplier:	TRAFFIC YELLOW ULTRA 80590 PC9a Paints and coatings. Kimball Midwest 4800 Roberts Road Columbus, OH 43228 800-233-1294 www.kimballmidwest.com			
Emergency telephone number:	ChemTrec: 800-424-9300			
Press. GasH280ContainsEye Irrit. 2AH319Causes sRepr. 2H361SuspecteSTOT SE 3H335-H336May causSTOT RE 2H373May caus	ixture y flammable aerosol. gas under pressure; may explode if heated. eerious eye irritation. ed of damaging fertility or the unborn child. se respiratory irritation. May cause drowsiness or dizziness. se damage to organs through prolonged or repeated exposure.			
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. Suspected of damaging fertility or the unborn child. May cause respiratory irritation. May cause drowsiness or dizziness.			
Precautionary statements	May cause damage to organs through prolonged or repeated exposure. 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. Do not handle until all safety precautions have been read and understood. Wear protective gloves/protective clothing/eye protection/face protection. 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 and easy to do. Continue rinsing. Call a POISON CENTER/doctor if you feel unwell. If eye irritation persists: Get medical advice/attention. 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 regulations.			
3 Composition/information on ingr	edients			
Chemical characterization: Mixtures Chemical Description: Dangerous components:	This product is a mixture of the substances listed below with nonhazardous additions.			
1317-65-3 Calcium Carbonate		21.56%		
64742-89-8 VM&P Naphtha		19.48%		
74-98-6 propane 67-63-0 Isopropyl Alcohol		12.65% 7.7%		
106-97-8 n-butane		7.43%		
110-54-3 hexane		5.58%		
7727-43-7 barium sulfate, natural		2.83%		
108-88-3 Toluene		2.38%		
67-64-1 Acetone		1.08%		
4 First-aid measures After inhalation: After skin contact: After eye contact: After swallowing: Most important symptoms and	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. Then consult a doctor. Rinse out mouth and then drink plenty of water. Rinse mouth with water. Do not induce vomiting.			
effects:	Dizziness			
Indication of any immediate medical				
attention needed:	No further relevant information available.			

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(Contd. of page 1) 5 Fire-fighting measures **Extinguishing agents:** CO2, extinguishing powder or water spray. Fight larger fires with water spray. Special hazards: 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: Dispose contaminated material as waste according to section 13. 7 Handling and storage Precautions for safe handling Use only in well ventilated areas. Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditions. Store locked up. Storage requirements: 8 Exposure controls/personal protection Components with limit values that require monitoring at the workplace: 74-98-6 propane PEL (USA) Long-term value: 1800 mg/m³, 1000 ppm REL (USA) Long-term value: 1800 mg/m³, 1000 ppm TLV (USA) refer to Appendix F inTLVs&BEIs book; NIC-EX 67-63-0 Isopropyl Alcohol PEL (USA) Long-term value: 980 mg/m³, 400 ppm REL (USA) Short-term value: 1225 mg/m³, 500 ppm Long-term value: 980 mg/m³, 400 ppm Short-term value: 984 mg/m³, 400 ppm Long-term value: 492 mg/m³, 200 ppm TLV (USA) BEI 106-97-8 n-butane REL (USA) Long-term value: 1900 mg/m³, 800 ppm TLV (USA) Short-term value: (2370) mg/m³, (1000) ppm NIC-EX 110-54-3 hexane PEL (USA) Long-term value: 1800 mg/m³, 500 ppm REL (USA) Long-term value: 180 mg/m³, 50 ppm TLV (USA) Long-term value: 176 mg/m³, 50 ppm <u>Skin;</u> BEI 7727-43-7 barium sulfate, natural PEL (USA) Long-term value: 15* 5** mg/m³ *total dust **respirable fraction Long-term value: 10* 5** mg/m³ *total dust **respirable fraction REL (USA) TLV (USA) Long-term value: 5* mg/m³ *inhalable fraction; E 67-64-1 Acetone PEL (USA) Long-term value: 2400 mg/m³, 1000 ppm REL (USA) Long-term value: 590 mg/m³, 250 ppm TLV (USA) Short-term value: 1187 mg/m³, 500 ppm Long-term value: 594 mg/m³, 250 ppm BFI Ingredients with biological limit values: 67-63-0 Isopropyl Alcohol BEI (USA) 40 mg/L Medium: urine Time: end of shift at end of workweek Parameter: Acetone (background, nonspecific) 110-54-3 hexane BEI (USA) 0.4 mg/L Medium: urine Time: end of shift at end of workweek Parameter: 2.5-Hexanedione without hydrolysis 67-64-1 Acetone BEI (USA) 50 mg/L Medium: urine Time: end of shift Parameter: Acetone (nonspecific) Hygienic protection: Immediately remove all soiled and contaminated clothing. Wash hands after use. Store protective clothing separately. Do not eat or drink while working. (Contd. on page 3)

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Breathing equipment:	A respirator is generally not necessary when using this product outdoors or In cases where short and/or long term overexposure exists, a charcoal filter worn. If you suspect overexposure conditions exist, please consult an au hygeine.	respirator should be	
Hand protection:	Nitrile gloves. Protective gloves. The glove material must be impermeable and resistant to	the substance	
Eye protection:	Tightly sealed goggles	the substance.	
9 Physical and chemical properties			
Appearance: Odor:	Aerosol. Aromatic		
Odor threshold:	Not determined.		
pH-value: Melting point/Melting range Boiling point:	Not determined. 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: Lower Explosion Limit: Upper Explosion Limit:	In use, may form flammable/explosive vapour-air mixture. 1.7 Vol % 10.9 Vol %		
Vapor pressure: Relative Density: Vapor density Evaporation rate Partition coefficient: n-octonal/water	Not determined. Between 0.77 and 0.85 (Water equals 1.00) Not determined. Not applicable. : Not determined.		
Solubility:	Not determined.		
Viscosity:	Not determined.		
Solids content:	43.2 %		
10 Stability and reactivity Reactivity: Conditions to avoid: Chemical stability: Possibility of hazardous reactions: Incompatible materials:	Stable at normal temperatures. Do not allow can to exceed 120 degrees Fahrenheit. Do not wareho temperatures. Not fully evaluated. No dangerous reactions known.	use in subfreezing	
Hazardous decomposition:	No further relevant information available. No dangerous decomposition products known.		
11 Toxicological information			
LD/LC50 values that are relevant for	classification:		
67-63-0 Isopropyl Alcohol Oral LD50 4570 mg/kg (rat) Dermal LD50 13400 mg/kg (rat) Inhalative LC50/4 h 30 mg/l (rat) 106-97-8 n-butane)		
Inhalative LC50/4 h 658 mg/l (rat)			
Information on toxicological effects: Skin effects: Eye effects: Sensitization:	No data available. No irritant effect. No irritating effect. No sensitizing effects known.		
12 Ecological information Aquatic toxicity: Persistence and degradability: Bioaccumulative potential: Mobility in soil: Ecotoxical effects:	Hazardous for water, do not empty into drains. The product is degradable after prolonged exposure to natural weathering pr No further relevant information available. No further relevant information available.	ocesses.	
Remark: Other adverse effects:	Harmful to fish No further relevant information available.		
13 Disposal considerations Dispose of in accordance with local, state, and federal regulations. Do not puncture, incinerate, or compact. Partially empty cans must be disposed of responsibly. Do not heat or cut empty containers with electric or gas torches. Recommendation: Completely empty cans should be recycled.			
14 Transport information UN-Number	UN1950		
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DOT DOT ADR Transport hazard class(es): Class Marine pollutant: Special precautions for user: EMS Number: Packaging Group: UN "Model Regulation":	N/A Consumer Commodity ORM-D Aerosols, flammable 1950 Aerosols 2.1 No Warning: Gases F-D,S-U UN1950, Aerosols, 2.1	(Contd. of page 3)	
15 Regulatory information			
SARA Section 355 (extremely hazard None of the ingredients in this product SARA Section 313 (Specific toxic ch 67-63-0 Isopropyl Alcohol 110-54-3 hexane 7727-43-7 barium sulfate, natural 108-88-3 Toluene	are listed.		
TSCA: CPSC:	All ingredients are listed. This product complies with 16 CFR 1303 and does not contain more than 90 ppr	n of lead.	
California Proposition 65 chemicals 13463-67-7 titanium dioxide 100-41-4 ethyl benzene	known to cause cancer:		
	known to cause birth defects or reproductive harm:		
108-88-3 Toluene CANADIAN ENVIRONMENTAL PROTECTION ACT: WHMIS Symbols for Canada:	All hazardous ingredients for this product appear on the Canadian Domestice Su A - Compressed gas D2A - Very toxic material causing other toxic effects	bstance List.	
EPA: 110-54-3 hexane 7727-43-7 barium sulfate, natural 67-64-1 Acetone	II D, CBE I	D(inh), NL(oral)	
16 Other information			
Contact: Date of preparation / last revision	Regulatory Affairs 01/19/2017 / -		