Revised On 11/12/2014

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Trade name:	GLOSS RED
Product code: Product category Manufacturer/Supplier: Emergency telephone number:	80852 PC9a Paints and coatings. Kimball Midwest 4800 Roberts Road Columbus, OH 43228 800-233-1294 www.kimballmidwest.com ChemTrec: 800-424-9300
Hazard(s) identification	
Classification of the substance	or mixture
Flam. Aerosol 1 H222 Extremely	
	gas under pressure; may explode if heated.
	d of causing cancer.
Eye Irrit. 2A H319 Causes se	erious eye irritation.
	e drowsiness or dizziness.
Signal word Hazard statements	Danger Extremely flammable aerosol. Contains gas under pressure; may explode if heated. Causes serious eye irritation. Suspected of causing cancer. May cause drowsiness or dizziness.
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. Wash hands thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection. Do not handle until all safety precautions have been read and understood. Avoid breathing 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, if prese 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. Store in a well-ventilated place. Keep container tightly closed. Dispose of contents/container in accordance with local/regional/national/internation regulations.

3 Composition/information on ingredients				
Chemical characterization: Mixtures Chemical Description: This product is a mixture of the substances listed below with nonhazardous additions.				
Dangerous components:				
67-64-1 Acetone	19.44%			
74-98-6 propane	15.74%			
106-97-8 n-butane	9.24%			
7727-43-7 barium sulphate, na				
108-10-1 methyl isobutyl keto	ne 5.31%			
2807-30-9 Glycol Ether EP	5.25%			
108-65-6 PM acetate	3.95%			
107-87-9 Methyl Propyl Keton	e 2.74%			
1330-20-7 xylene (mix)	2.4%			
110-19-0 isobutyl acetate	1.52%			

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)		

Safety Data Sheet

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nting date 11/12/20	14	Revised On 11/12/2
ade name: GL	OSS RED	
• • • •		(Contd. of page
Special haza	ards: quipment for	Can form explosive gas-air mixtures.
firefighters:	quipinent lei	A respiratory protective device may be necessary.
	release measures ecautions, protective	
equipment a	ind emergency	
procedures: Methods and	d material for	Use respiratory protective device against the effects of fumes/dust/aerosol.
	and cleaning up:	Absorb liquid components with liquid-binding material.
7		
7 Handling an Precautions	nd storage for safe handling	Use only in well ventilated areas.
Storage requ		Keep away from sources of heat and direct sunlight. Do not warehouse in subfreez conditions. Store locked up.
•	ontrols/personal pr	
Components 67-64-1 Acet		t require monitoring at the workplace:
PEL (USA)	Long-term value: 240	0 mg/m³, 1000 ppm
REL (USA)	Long-term value: 590	mg/m ³ , 250 ppm
TLV (USA)	Short-term value: (17 Long-term value: (118 BEI	82) NIC-1187 mg/m³, (750) NIC-500 ppm 38) NIC-594 mg/m³, (500) NIC-250 ppm
74-98-6 prop		
PEL (USA) REL (USA)	Long-term value: 180 Long-term value: 180	
TLV (USA)	refer to Appendix F	- J , FF
106-97-8 n-b		
REL (USA) TLV (USA)	Long-term value: 190 Short-term value: 237	
7727-43-7 ba	arium sulphate, natura	al The second
PEL (USA)	Long-term value: 15* *total dust **respirable	5** mg/m ³
REL (USA)	Long-term value: 10*	5** mg/m³
TLV (USA)	*totăl dust **respirable Long-term value: 5* n *inhalable fraction; E	
	*inhalable fraction; E thyl isobutyl ketone	-
PEL (USA)	Long-term value: 410	
REL (USA)	Short-term value: 300 Long-term value: 205	mg/m ³ . 75 ppm
TLV (USA)	Short-term value: 307	mg/m ³ , 75 ppm
. ,	Long-term value: 82 r BEI	ng/m³, 20 ppm
108-65-6 PM	acetate	
	Long-term value: 50 p thyl Propyl Ketone	ppm
PEL (USA)	Long-term value: 700	mg/m ³ , 200 ppm
REL (USA)	Long-term value: 530	mg/m ³ , 150 ppm
TLV (USA) 1330-20-7 xy	Short-term value: 529	י mg/m², וט ppm
PEL (USA)	Long-term value: 435	
REL (USA)	Short-term value: 655 Long-term value: 435	mg/m ³ , 150 ppm
TLV (USA)	Short-term value: 651 Long-term value: 434	mg/m ³ , 150 ppm
110-10-0 ico	BEI butyl acetate	
PEL (USA)	Long-term value: 700	
REL (USA)	Long-term value: 700	mg/m³, 150 ppm
TLV (USA)	Long-term value: 713	
67-64-1 Acet	with biological limit v ione	สมนธร.
BEI (USA) 5	0 mg/L	
	ledium: urine ime: end of shift	
	arameter: Acetone (no	
		(Contd. on pag

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108-10-1 methyl labutyl ketone Scient 42 of 108-10-1 methyl labutyl ketone BET (USA) [1np] EF (USA) [1np] Parameter MBK 1332-227 zytene (mix) BET (USA) [1np] EF (USA) [1np] Parameter MBK 1332-227 zytene (mix) Bethyl (DSA) [1np] Parameter MBK Parameter MBK 1332-227 zytene (mix) Bethyl (DSA) [1np] Parameter MBK Parameter MBK 1332-237 zytene (mix) De not eat of drink while working. Parameter MBK Scient 20 of an advision of the parameter de normal state by remore all solied and contaminated clothing. Parameter MBK De not eat of drink while working. Breathing equipment: A respirator sho. A respirator sho. Work on advision of the parameter de normal state by representer advision. Parameter MBK Scient 20 of drink while working. Breathing equipment: A respirator sho. Advision of the parameter de normal state by represent advision. Parameter de normal state by represent advision. Breathing equipment: Parameter de normal state by represent advision. Parameter de normal state by represent advision. Parameter MBK Bethyle parameter de normal state parameter de normal state by represent advision. <th>ting date 11/12/2014</th> <th></th>	ting date 11/12/2014		
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The end of shift 1330-207 xyene (mk) BEI (USA) (59 creating Time: end of shift Parametr: Methylipput: acids Hygienic protection: Immediately remove all solid and contaminated clothing. Wash hands after use: Do not eat or drink while working. Do not eat or drink while working. Breathing equipment: A respirator is generally not eccessary when using this product outdoors or in large open a in cases where short and/or long term oversposute oxists, a charcal filmer happring short business oversposute oxists. Hand protection: Protection: Physical and chemical properties Appearance: Acrosol. Odor: Odor Aronatic Mol determined. Not determined. Mol determined. Not determined. Mol determined. Not determined. Mol genesis: Product is not sell-igniting. Decomposition temperature: Not determined. Mol genesis: Product is not sell-igniting. Danger of explosion: In use, may from filammable/seplosive vapour-air mixture. Hat infinities: Not determined. Vapor pressure: Not determined. Vapor pressure: Not determined. Vapor faplosion: <th colspan="3">BEI (USA) 1 mg/L</th>	BEI (USA) 1 mg/L		
Parameter: MBK 153:e27 yebre (mk) BEI (USA) 1.5 gr g creatinine Medicin: units Parameter: Medicin: units Parameter: Medicine acids Hygienic protection: Immediately remove all solied and contaminated clothing. Wash hands after use. Acid contact with the gives and skin. Dressing of the second science of the second scien			
1330-20-7 tytene (mix) BEI (USA) [1,5] (sig creation in the first of start of star			
BEI (USA) 15. grg creatinine There: end of shift There: end of shift Wintpurce adds Hygienic protection: Immediately remove all solied and contaminated dothing. Wash hands after use. Avoid contact with the eyes and skin. Do not est or dirits Wintle working, any when using this product outdoors or in large open a hor case where short and order long term oversposure exists, please consult an authority on che hygienic protection: Tghtly sealed gogges Physical and chemical properties Advance consult of the eyes and skin. Do not est or dirits wintle working, any when using this product outdoors or in large open a hor case where short and and/or long term oversposure exists, please consult an authority on che hygienic gives. The gives material must be impermeable and resistant to the substance. Fye protection: Tghtly sealed goggles Physical and chemical properties Advance: Aromatic Odor threshold: Not determined. Hat of protection: How a substance. Filseh point: -44 °C (-47 °F) Flammability (solid, gas): Extremely flammable. Decomposition temperature: Not determined. Auto igniting: Product is not saft-igniting. Darger of explosion: In use, may form flammable/explosive vapour-air mixture. Lower Explosion Limit: 1. 7 Vol %. Vapor pressure: Not determined. Relative Denisty: Between 0.77 and 0.35 (Water equals 1.00) Vapor denisty: Not determined. Stability and reactivity Not determined. Not determined. Stability and reactivity Not determined. Not deter			
Image: Second Statistics Medium: unine immediately remove all solied and contaminated clothing. Hygienic protection: Wash heads after use. Avoid contact with the eyes and skin. Do not east or drink with every same when using this product outdoors or in large open a work spectra work spectr			
Paramide:: Methylipputic acids Hygienic protection: Wash hands after use. Avaid contact with the gross and skin. Avaid contact with the gross and skin. Breathing equipment: A respirator is generally not necessary when using this product outdoors or in large open a in cases where short andro long term oversposure conditions exist, please consult an authority on the hygien. Hand protection: The glove material must be impermeable and resistant to the substance. Physical and chemical properties: Appearance: Appearance: Acrosol. Order: Nonatic Marking provide: Nonatic Other meshold: Nonatic Boiling point: -19 C (-2 C T) Flammability (solid, gas): Extremely flammable. Decomposition temperature: Not determined. Auto grinting: Product is not self-spliting. Daver Scylosion Limit: 10.9 Vol % Upper Explosion Limit: 10.9 Vol % Vago pressure: Not determined. Viscosity: Not determined. Viscosity: Not determined. Viscosity: Not determined. Viscosity: Not determined. Vispor pressure: <td>Medium: urine</td> <td></td>	Medium: urine		
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Breathing equipment: A respirator is generally not necessary when using this product outdoors or in large open a In caskes where short and/or long term overexposure conditions exist, please consult an authority on the Protection: Trybu suspect overexposure conditions exist, please consult an authority on the Protection: Trybu suspect overexposure conditions exist, please consult an authority on the Protection: Trybu suspect overexposure conditions exist, please consult an authority on the Protection: A consult of the plow material must be impermeable and resistant to the substance. Trybu sealed goggles Physical and chemical properties Aromatic Aromatic Odor threshold: Not determined. Ph-value: Not determined. Ph-value: Not determined. Photon temperature: Not determined. Auto igniting: Product is not self-igniting. Danger of explosion: In use, may form flammabile/explosive vapour-air mixture. Lower Explosion Limit: 1.7 Vol % Upper Explosion Limit: 1.03 Vol % Vapor pressure: Not determined. Not determined. Vapor pressure: Not determined. Not determined. Product is not self-igniting. Danger of explosion Limit: 1.03 Vol % Vapor pressure: Not determined. Not determined. Vapor pressure: Not determined. Not dutermined. Not dutermined. Not		Avoid contact with the eyes and skin.	
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Metting point/Weting range Undetermined. Boiling point: -44 °C (-47 °F) Flash point: -19 °C (-2 °F) Flash point: -19 °C (-2 °F) Flash point: I set/fighting. Decomposition temperature: Not determined. Auto igniting: Product is not self-igniting. Dange of explosion Limit: 1.7 Vol %. Vapor pressure: Not determined. Relative Density: Between 0.77 and 0.85 (Water equals 1.00) Vapour density Not determined. Partition coefficient: n-octonal/water: Not determined. Solubility: Not determined. VOC content: 494 0. g/l / 4.12 lb/gl VOC content: 494 0. g/l / 4.12 lb/gl VOC content: 32.8 % Stability and reactivity: Stable at normal temperatures. Conditions to avoid: Stable at normal temperatures. Conditions to avoid: No dangerous fractions known. Incompatible materials: No dungerous reactions known. Horder entation: No dangerous decomposition products known. Horder entation: No dangerous decomposition reactions known. Horder entation: </td <td>Odor threshold:</td> <td></td>	Odor threshold:		
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Flash point:	Melting point/Melting range		
Flammability (solid, gas): Externelly 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: 1.9 Vol %. Vapor pressure: Not determined. Relative Density: Between 0.77 and 0.85 (Water equals 1.00) Vapour density Not determined. Evaporation rate Not applicable. Partition coefficient: n-octonal/water: Not determined. Solubility: Not determined. Solubility: Not determined. VOC content: 494.0 g/l / 4.12 lb/gl VOC content: 494.0 g/l / 4.12 lb/gl VOC content: 32.8 % Stability and reactivity: Stable at normal temperatures. Conditions to avoid: Do not allow can to exceed 120 degrees Fahrenheit. Do not warehouse in subfree temperatures. Conditions to avoid: Not fully evaluated. Not fully evaluate. Not fully evaluate. Not fully evaluate. Not fully evaluate. Not full			
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Oral LD50 8700 mg/kg (rat)			
Dermai (1,150) [2000 mg/kg (rbt)	Oral LD50 8700 mg/kg (rat) Dermal LD50 2000 mg/kg (rbt)		
8 8 7		(Contd. on page	

Printing date 11/12/2014

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Safety Data Sheet

Revised On 11/12/2014

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Trade name: GLOSS RED				
		(Contd. of page 3)		
Inhalative LC50/4 h 6350 mg/l (rat)				
110-19-0 isobutyl acetate				
Oral LD50 4763 mg/kg (rbt)				
Information on toxicological effects Sensitization:	No data available. No sensitizing effects known.			
Carcinogenic categories				
IARC (International Agency for Rese	earch on Cancer)			
108-10-1 methyl isobutyl ketone		2B		
1330-20-7 xylene (mix)		3		
NTP (National Toxicology Program)				
None of the ingredients is listed.				
12 Ecological information Aquatic toxicity:	Hazardous for water, do not empty into drains.			
Persistence and degradability: Bioaccumulative potential: Mobility in soil: Other adverse effects:	The product is degradable after prolonged exposure to natural weathering No further relevant information available. No further relevant information available. No further relevant information available.	g processes.		
13 Disposal considerations				
	tate, and federal regulations. Do not puncture, incinerate, or compact. Pa	artially empty cans must		
be disposed of responsibly. Do not he	at or cut empty containers with electric or gas torches.	and the second		
Recommendation:	Completely empty cans should be recycled.			
14 Transport information				
UN-Number	UN1950			
DOT	Aerosols, flammable			
ADR Transport hazard class(es):	1950 Aerosols			
Class	2.1			
Marine pollutant:	No			
Special precautions for user:	Warning: Gases			
EMS Number:	F-D,S-Ú			
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				
SARA Section 313 (Specific toxic ch				
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				
108-10-1 methyl isobutyl ketone				
100-41-4 ethyl benzene				
13463-67-7 titanium dioxide				
CANADIAN ENVIRONMENTAL				
PROTECTION ACT:	All hazardous ingredients for this product appear on the Canadian Dome	stice Substance List.		
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)				
110-19-0 isobutyl acetate		D		
16 Other information				
Contact:	Regulatory Affairs			
Date of preparation / last revision	11/12/2014 / -			