Safety Data Sheet

Revised On 01/26/2016

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Island frankland of the such stands on		
Identification of the substance an		
Trade name:	MRO CUMMINS BEIGE	
Product code:	0006201447	
Product category Manufacturer/Supplier:	PC9a Paints and coatings. Seymour of Sycamore	
	917 Crosby Avenue	
	Sycamore, IL 60178 Phone: 815-895-9101 www.seymourpaint.com	
Emergency telephone number:	CHEMTEL 1-800-255-3924, or 813-248-0585.	
	······································	
Hazard(s) identification		
Classification of the substance or m		
	y flammable aerosol.	
	gas under pressure; may explode if heated.	
	serious eye irritation.	
	se respiratory irritation. May cause drowsiness or dizziness. se damage to organs through prolonged or repeated exposure.	
GHS Hazard pictograms		
••••••••••••••••••••••••••••••••••••••	$\langle \mathfrak{B} \rangle \langle - \rangle \langle \mathfrak{I} \rangle \langle \mathfrak{B} \rangle$	
	\lor \lor \lor \lor	
	GHS02 GHS04 GHS07 GHS08	
Signal word	Danger	
Hazard statements	Extremely flammable aerosol. Contains gas under pressure; may explode if heated.	
	Causes serious eye irritation.	
	May cause respiratory irritation. May cause drowsiness or dizziness.	
Precautionary statements	May cause damage to organs through prolonged or repeated exposure. Keep away from heat/sparks/open flames/hot surfaces. No smoking.	
Frecautionally statements	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. 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.	nana if nrad
	If in eyes: Rinse cautiously with water for several minutes. Remove contact le and easy to do. Continue rinsing.	nses, il pres
	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.	
	Dispass of contents/container in conordence with local/regional/nations	llintornotio
	Dispose of contents/container in accordance with local/regional/nationa regulations.	al/internatio
	regulations.	al/internatio
	regulations.	al/internatio
Chemical characterization: Mixtures	regulations. edients	
Chemical characterization: Mixtures Chemical Description:	regulations.	
Chemical characterization: Mixtures Chemical Description: Dangerous components:	regulations. edients	ions.
Chemical characterization: Mixtures Chemical Description: Dangerous components: 67-64-1 Acetone	regulations. edients	ions.
Chemical characterization: Mixtures Chemical Description: Dangerous components:	regulations. edients	ions. 17.98 15.82
Chemical characterization: Mixtures Chemical Description: Dangerous components: 67-64-1 Acetone 74-98-6 propane	regulations. edients	ions. 17.98 15.82 9.29
Chemical characterization: Mixtures Chemical Description:Dangerous components:67-64-1Acetone74-98-6propane106-97-8n-butane1317-65-3Calcium Carbonate108-10-1methyl isobutyl ketone	regulations. edients	ions. 17.94 15.82 9.29 8.63 7.42
Chemical characterization: Mixtures Chemical Description:Dangerous components:67-64-1Acetone74-98-6propane106-97-8n-butane1317-65-3Calcium Carbonate108-10-1methyl isobutyl ketone2807-30-9Glycol Ether EP	regulations. edients	ions. 17.90 15.82 9.29 8.63 7.42 4.94
Chemical characterization: Mixtures Chemical Description: Dangerous components: 67-64-1 Acetone 74-98-6 propane 106-97-8 n-butane 1317-65-3 Calcium Carbonate 108-10-1 methyl isobutyl ketone 2807-30-9 Glycol Ether EP 13463-67-7 titanium dioxide	regulations. edients	ions. 17.94 15.82 9.29 8.63 7.42 4.94 4.29
Chemical characterization: Mixtures Chemical Description: Dangerous components: 67-64-1 Acetone 74-98-6 propane 106-97-8 n-butane 1317-65-3 Calcium Carbonate 108-10-1 methyl isobutyl ketone 2807-30-9 Glycol Ether EP 13463-67-7 titanium dioxide 110-19-0 isobutyl acetate	regulations. edients	ions. 17.90 15.82 9.29 8.63 7.42 4.94 4.29 3.17
Chemical Description: Dangerous components: 67-64-1 Acetone 74-98-6 propane 106-97-8 n-butane 1317-65-3 Calcium Carbonate 108-10-1 methyl isobutyl ketone 2807-30-9 Glycol Ether EP 13463-67-7 titanium dioxide 110-19-0 isobutyl acetate 107-87-9 Methyl Propyl Ketone	regulations. edients	ions. 17.98 15.82 9.29 8.63 7.42 4.94 4.29 3.17 2.54
Chemical characterization: Mixtures Chemical Description: Dangerous components: 67-64-1 Acetone 74-98-6 propane 106-97-8 n-butane 1317-65-3 Calcium Carbonate 108-10-1 methyl isobutyl ketone 2807-30-9 Glycol Ether EP 13463-67-7 titanium dioxide 110-19-0 isobutyl acetate	regulations. edients	ions. 17.98 15.82 9.29 8.63 7.42 4.94 4.29 3.17 2.54
Chemical characterization: Mixtures Chemical Description: Dangerous components: 67-64-1 Acetone 74-98-6 propane 106-97-8 n-butane 1317-65-3 Calcium Carbonate 108-10-1 methyl isobutyl ketone 2807-30-9 Glycol Ether EP 13463-67-7 titanium dioxide 110-19-0 isobutyl acetate 107-87-9 Methyl Propyl Ketone 108-65-6 PM acetate	regulations. edients	
Chemical characterization: Mixtures Chemical Description: Dangerous components: 67-64-1 Acetone 74-98-6 propane 106-97-8 n-butane 1317-65-3 Calcium Carbonate 108-10-1 methyl isobutyl ketone 2807-30-9 Glycol Ether EP 13463-67-7 titanium dioxide 110-19-0 isobutyl acetate 107-87-9 Methyl Propyl Ketone 108-65-6 PM acetate First-aid measures	regulations. edients This product is a mixture of the substances listed below with nonhazardous addit	ions. 17.90 15.83 9.29 8.63 7.42 4.94 4.29 3.17 2.54
Chemical characterization: Mixtures Chemical Description: Dangerous components: 67-64-1 Acetone 74-98-6 propane 106-97-8 n-butane 1317-65-3 Calcium Carbonate 108-10-1 methyl isobutyl ketone 2807-30-9 Glycol Ether EP 13463-67-7 titanium dioxide 110-19-0 isobutyl acetate 107-87-9 Methyl Propyl Ketone 108-65-6 PM acetate	regulations. edients This product is a mixture of the substances listed below with nonhazardous addit	ions. 17.94 15.82 9.29 8.63 7.42 4.94 4.29 3.17 2.54 2.11
Chemical characterization: Mixtures Chemical Description: Dangerous components: 67-64-1 Acetone 74-98-6 propane 106-97-8 n-butane 1317-65-3 Calcium Carbonate 108-10-1 methyl isobutyl ketone 2807-30-9 Glycol Ether EP 13463-67-7 titanium dioxide 110-19-0 isobutyl acetate 107-87-9 Methyl Propyl Ketone 108-65-6 PM acetate First-aid measures After inhalation:	regulations. edients This product is a mixture of the substances listed below with nonhazardous addit	ions. 17.94 15.82 9.29 8.63 7.42 4.94 4.29 3.17 2.54 2.11
Chemical characterization: Mixtures Chemical Description: Dangerous components: 67-64-1 Acetone 74-98-6 propane 106-97-8 n-butane 1317-65-3 Calcium Carbonate 108-10-1 methyl isobutyl ketone 2807-30-9 Glycol Ether EP 13463-67-7 titanium dioxide 110-19-0 isobutyl acetate 107-87-9 Methyl Propyl Ketone 108-65-6 PM acetate First-aid measures After inhalation: After skin contact: After eye contact:	regulations. • edients • This product is a mixture of the substances listed below with nonhazardous addit	ions. 17.94 15.82 9.29 8.63 7.42 4.94 4.29 3.17 2.54 2.11
Chemical characterization: Mixtures Chemical Description: Dangerous components: 67-64-1 Acetone 74-98-6 propane 106-97-8 n-butane 1317-65-3 Calcium Carbonate 108-10-1 methyl isobutyl ketone 2807-30-9 Glycol Ether EP 13463-67-7 titanium dioxide 110-19-0 isobutyl acetate 107-87-9 Methyl Propyl Ketone 108-65-6 PM acetate First-aid measures After inhalation: After skin contact: After swallowing:	regulations. edients This product is a mixture of the substances listed below with nonhazardous addit	ions. 17.94 9.29 8.63 7.42 4.94 4.29 3.17 2.54 2.11
Chemical characterization: Mixtures Chemical Description: Dangerous components: 67-64-1 Acetone 74-98-6 propane 106-97-8 n-butane 1317-65-3 Calcium Carbonate 108-10-1 methyl isobutyl ketone 2807-30-9 Glycol Ether EP 13463-67-7 titanium dioxide 110-19-0 isobutyl acetate 107-87-9 Methyl Propyl Ketone 108-65-6 PM acetate First-aid measures After inhalation: After skin contact: After swallowing: Most important symptoms and effects:	regulations. • edients • This product is a mixture of the substances listed below with nonhazardous addit 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 pe doctor. Rinse out mouth and then drink plenty of water.	ions. 17.94 9.29 8.63 7.42 4.94 4.29 3.17 2.54 2.11
Chemical characterization: Mixtures Chemical Description: Dangerous components: 67-64-1 Acetone 74-98-6 propane 106-97-8 n-butane 1317-65-3 Calcium Carbonate 108-10-1 methyl isobutyl ketone 2807-30-9 Glycol Ether EP 13463-67-7 titanium dioxide 110-19-0 isobutyl acetate 107-87-9 Methyl Propyl Ketone 108-65-6 PM acetate First-aid measures After inhalation: After skin contact: After swallowing: Most important symptoms and effects: Indication of any immediate medical	regulations.	ions. 17.94 15.82 9.29 8.63 7.42 4.94 4.29 3.17 2.54 2.11
Chemical characterization: Mixtures Chemical Description: Dangerous components: 67-64-1 Acetone 74-98-6 propane 106-97-8 n-butane 1317-65-3 Calcium Carbonate 108-10-1 methyl isobutyl ketone 2807-30-9 Glycol Ether EP 13463-67-7 titanium dioxide 110-19-0 isobutyl acetate 107-87-9 Methyl Propyl Ketone 108-65-6 PM acetate First-aid measures After inhalation: After skin contact: After swallowing: Most important symptoms and effects:	regulations. • edients • This product is a mixture of the substances listed below with nonhazardous addit	ions. 17.94 9.29 8.63 7.42 4.94 4.29 3.17 2.54 2.11
Chemical characterization: Mixtures Chemical Description: Dangerous components: 67-64-1 Acetone 74-98-6 propane 106-97-8 n-butane 1317-65-3 Calcium Carbonate 108-10-1 methyl isobutyl ketone 2807-30-9 Glycol Ether EP 13463-67-7 titanium dioxide 110-19-0 isobutyl acetate 107-87-9 Methyl Propyl Ketone 108-65-6 PM acetate First-aid measures After inhalation: After skin contact: After swallowing: Most important symptoms and effects: Indication of any immediate medical attention needed: Fire-fighting measures	regulations.	ions. 17.94 9.29 8.63 7.42 4.94 4.29 3.17 2.54 2.11
Chemical characterization: Mixtures Chemical Description: Dangerous components: 67-64-1 Acetone 74-98-6 propane 106-97-8 n-butane 1317-65-3 Calcium Carbonate 108-10-1 methyl isobutyl ketone 2807-30-9 Glycol Ether EP 13463-67-7 titanium dioxide 110-19-0 isobutyl acetate 107-87-9 Methyl Propyl Ketone 108-65-6 PM acetate 108-65-6 PM acetate First-aid measures After inhalation: After skin contact: After swallowing: Most important symptoms and effects: Indication of any immediate medical attention needed:	regulations.	ions. 17.94 9.29 8.63 7.42 4.94 4.29 3.17 2.54 2.11

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Trade name: MRO CUMMINS BEIGE		
	(Contd. of p	age 1)
Protective equipment for firefighters:	A respiratory protective device may be necessary.	age 1)
6 Accidental release measures		
Personal precautions, protective		
equipment and emergency procedures:	Wear protective equipment. Keep unprotected persons away.	
Methods and material for	Use respiratory protective device against the effects of fumes/dust/aerosol.	
containment and cleaning up:	Ensure adequate ventilation.	
7 Handling and storage	Lies only in well vertilated erges	
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 subfree conditions. Store locked up.	ezing
8 Exposure controls/personal prot	ection	
Components with limit values that re		
67-64-1 Acetone	ng/m3 1000 ppm	
PEL (USA) Long-term value: 2400 r REL (USA) Long-term value: 590 m		
TLV (USA) Short-term value: 1187 I Long-term value: 594 m		
Long-term value: 594 m BEI	g/m², ∠ou ppm	
74-98-6 propane		
PEL (USA) Long-term value: 1800 r REL (USA) Long-term value: 1800 r		
TLV (USA) refer to Appendix F inTL		
106-97-8 n-butane		
REL (USA) Long-term value: 1900 r TLV (USA) Short-term value: 2370 r		
108-10-1 methyl isobutyl ketone		
PEL (USA) Long-term value: 410 m	g/m³, 100 ppm	
REL (USA) Short-term value: 300 m Long-term value: 205 m	ig/m³, 75 ppm g/m³, 50 ppm	
TLV (USA) Short-term value: 307 m	g/m³, 75 ppm	
Long-term value: 82 mg BEI	/m³, 20 ppm	
110-19-0 isobutyl acetate		
PEL (USA) Long-term value: 700 m REL (USA) Long-term value: 700 m		
TLV (USA) Short-term value: NIC-7	12 mg/m ³ , NIC-150 ppm	
	NIC-238 mg/m³, (150) NIC-50 ppm	
107-87-9 Methyl Propyl KetonePEL (USA)Long-term value: 700 m	g/m³, 200 ppm	
REL (USA) Long-term value: 530 m	g/m³, 150 ppm	
TLV (USA) Short-term value: 529 m 108-65-6 PM acetate	ig/m³, 150 ppm	
WEEL (USA) Long-term value: 50 ppr	n	
Ingredients with biological limit value	les:	
67-64-1 Acetone		
BEI (USA) 50 mg/L Medium: urine		
Time: end of shift Parameter: Acetone (nonsp	pecific)	
108-10-1 methyl isobutyl ketone	,	
BEI (USA) 1 mg/L Medium: urine		
Time: end of shift Parameter: MIBK		
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.	
Breathing equipment:	Do not eat or drink while working. A respirator is generally not necessary when using this product outdoors or in large open a	reas.
	In cases where short and/or long term overexposure exists, a charcoal filter respirator shoul worn. If you suspect overexposure conditions exist, please consult an authority on cher	ld be
	hygeine.	nical
Hand protection:	Nitrile gloves. Protective gloves. The glove material must be impermeable and resistant to the substance.	
	(Contd. on p.	

Eye protection:

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Tightly sealed goggles

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Trade name: MRO CUMMINS BEIGE

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9 Physical and chemical properties	
Appearance:	Aerosol.
Odor: Odor threshold:	Aromatic Not determined.
pH-value:	Not determined.
Melting point/Melting range Boiling point:	Undetermined. -44 °C (-47 °F)
Flash point: Flammability (solid, gas):	-19 °C (-2 °F) 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: Vapour 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: Viscosity:	Not determined. Not determined.
VOC content: VOC content (less exempt solvents): MIR Value:	492.6 g/l / 4.11 lb/gl 47.1 % 1.06
Solids content:	35.1 %
10 Stability and repativity	
10 Stability and reactivity Reactivity: Conditions to avoid: Chemical stability: Possibility of hazardous reactions: Incompatible materials: Hazardous decomposition:	Stable at normal temperatures. Do not allow can to exceed 120 degrees Fahrenheit. Do not warehouse in subfreezing temperatures. Not fully evaluated. No dangerous reactions known. No further relevant information available. No dangerous decomposition products known.
11 Toxicological information	
LD/LC50 values that are relevant for o	lassification:
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)	
13463-67-7 titanium dioxide	
Oral LD50 >20000 mg/kg (rat Dermal LD50 >10000 mg/kg (rbt	
Inhalative LC50/4 h >6.82 mg/l (rat)	1
110-19-0 isobutyl acetate	
Oral LD50 4763 mg/kg (rbt)	
108-65-6 PM acetate	
Oral LD50 8500 mg/kg (rat)	
Inhalative LC50/4 h 35.7 mg/l (rat)	
Information on toxicological effects:	
Skin effects: Eye effects:	No irritant effect. Irritating effect.
Sensitization:	No sensitizing effects known.
Carcinogenic categories	
IARC (International Agency for Resea	rch on Cancer)
108-10-1 methyl isobutyl ketone	2B
13463-67-7 titanium dioxide	2B
NTP (National Toxicology Program)	
NTP (National Toxicology Program)	
NTP (National Toxicology Program) None of the ingredients is listed.	
NTP (National Toxicology Program) None of the ingredients is listed. 12 Ecological information	Hazardous for water, do not empty into drains.
NTP (National Toxicology Program) None of the ingredients is listed.	Hazardous for water, do not empty into drains. The product is degradable after prolonged exposure to natural weathering processes. (Contd. on page 4)

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Printing date 01/26/2016	Revised On 01/26/2016
Trade name: MRO CUMMINS BEIGE	
Bioaccumulative potential: Mobility in soil: Other adverse effects:	(Contd. of page 3) No further relevant information available. No further relevant information available.
13 Disposal considerations Dispose of in accordance with local, st be disposed of responsibly. Do not hea Recommendation:	ate, and federal regulations. Do not puncture, incinerate, or compact. Partially empty cans must t or cut empty containers with electric or gas torches. Completely empty cans should be recycled.
14 Transport information	
UN-Number DOT DOT	UN1950 N/A UN1950 Consumer Commodity ORM-D Aerosols, flammable
ADR Transport hazard class(es): Class Marine pollutant: Special precautions for user: EMS Number: Packaging Group:	1950 Aerosols 2.1 No Warning: Gases F-D,S-U
UN "Model Regulation":	UN1950, Aerosols, 2.1
15 Regulatory information SARA Section 355 (extremely hazard None of the ingredients in this product SARA Section 313 (Specific toxic che 108-10-1 methyl isobutyl ketone CPSC: California Proposition 65 chemicals 108-10-1 methyl isobutyl ketone 13463-67-7 titanium dioxide 100-41-4 ethyl benzene CANADIAN ENVIRONMENTAL PROTECTION ACT: WHMIS Symbols for Canada:	are listed. emical listings): This product complies with 16 CFR 1303 and does not contain more than 90 ppm of lead.
EPA: 67-64-1 Acetone 108-10-1 methyl isobutyl ketone 110-19-0 isobutyl acetate USDA (United States Department of Agriculture):	I I I I D D Category 21: This product was manufactured to conform to the USDA Food Safety and Inspection Service performance standards. These standards include, but are not limited to, the ability of this product to be safe for use in official meat and poultry establishments, and to perform well under a daily regimen of thorough cleaning, cyclical temperature change, and wet conditions. This product may be used where there is a possibility of incidental food contact.
16 Other information	
Contact: Date of preparation / last revision	Regulatory Affairs 01/26/2016 / -