Safety Data Sheet

Revised On 01/26/2016

Page 1/5

Trade name:	COLONIAL WHITE ENAMEL	
Product code:	0000160140	
Product category	PC9a Paints and coatings.	
Manufacturer/Supplier:	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		
Flam. Aerosol 1 H222 Extremely fla		
Press. Gas H280 Contains gas Skin Irrit. 2 H315 Causes skin	under pressure; may explode if heated.	
Eye Irrit. 2A H319 Causes serio		
	f damaging fertility or the unborn child.	
	rowsiness or dizziness.	
STOT RE 2 H373 May cause d	amage to organs through prolonged or repeated exposure.	
GHS Hazard pictograms		
	GHS02 GHS04 GHS07 GHS08	
Signal word	Danger	
Hazard statements	Extremely flammable aerosol.	
	Contains gas under pressure; may explode if heated.	
	Causes skin irritation.	
	Causes serious eye irritation. Suspected of damaging fertility or the unborn child.	
	May cause drowsiness or dizziness.	
Precautionary statements	May cause damage to organs through prolonged or repeated exposure. Obtain special instructions before use.	
Frecautionary statements	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.	
	Wear protective gloves/protective clothing/eye protection/face protection.	
	Do not handle until all safety precautions have been read and understood. Wear protective gloves.	
	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 and easy to do. Continue rinsing.	ienses, ir pres
	Call a POISON CENTER/doctor if you feel unwell.	
	If skin irritation occurs: Get medical advice/attention. IF ON SKIN: Wash with plenty of water.	
	If eye irritation persists: Get medical advice/attention.	
	Take off contaminated clothing and wash it before reuse.	
	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.	n al linta na atia
	Dispose of contents/container in accordance with local/regional/natio regulations.	nai/internatio
Composition/information on in	gredients	
Chemical characterization: Mixture	25	-1141
Chemical Description: Dangerous components:	This product is a mixture of the substances listed below with nonhazardous add	uitions.
67-64-1 Acetone		35.32
74-98-6 propane		15.71
108-88-3 Toluene		11.09
106-97-8 n-butane		9.23
13463-67-7 titanium dioxide		6.079
108-10-1 methyl isobutyl ketone		2.41
110-19-0 isobutyl acetate		2.019
107-87-9 Methyl Propyl Ketone		1.969
2807-30-9 Glycol Ether EP		1.45
First-aid measures		
After inhalation:	Supply fresh air; consult doctor in case of complaints.	
After skin contact:	Remove contaminated clothing. Wash exposed area with soap and water.	noroict
After eye contact:	Rinse opened eye for several minutes under running water. If symptoms doctor.	persist, consu
After swallowing:	Rinse out mouth and then drink plenty of water.	
•	Rinse mouth with water. Do not induce vomiting.	
	Kinde medan with water. De net madee verniting.	(Contd. on pag

Safety Data Sheet

Page 2/5

Printing date 01/26/2016	Revised On 01/26/2016
Trade name: COLONIAL WHITE ENAMEL	
Most important symptoms and	(Contd. of page 1)
effects:	Dizziness
Indication of any immediate medical attention needed:	No further relevant information available.
5 Fire-fighting measures	
Extinguishing agents:	CO2, extinguishing powder or water spray. Fight larger fires with water spray.
Special hazards: Protective equipment for	Can form explosive gas-air mixtures.
firefighters:	A respiratory protective device may be necessary.
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.
U .	Dispose contaminated material as waste according to section 13.
7 Handling and storage Precautions for safe handling	Lies only in well ventileted groop
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 prote	
Components with limit values that re 67-64-1 Acetone	equire monitoring at the workplace:
PEL (USA) Long-term value: 2400 mg	/m³ 1000 ppm
REL (USA) Long-term value: 590 mg/r	
TLV (USA) Short-term value: 1187 mg	/m³, 500 ppm
Long-term value: 594 mg/r	n°, 250 ppm
74-98-6 propane	
PEL (USA) Long-term value: 1800 mg	
REL (USA) Long-term value: 1800 mg TLV (USA) refer to Appendix F inTLVs	
108-88-3 Toluene	
PEL (USA) Long-term value: 200 ppm	0* ====
Ceiling limit value: 300; 50 *10-min peak per 8-hr shift	o ppm
REL (USA) Short-term value: 560 mg/r	
Long-term value: 375 mg/r TLV (USA) Long-term value: 75 mg/m	
BEI	, 20 ppm
106-97-8 n-butane	
REL (USA) Long-term value: 1900 mg TLV (USA) Short-term value: 2370 mg	
108-10-1 methyl isobutyl ketone	
PEL (USA) Long-term value: 410 mg/r	
REL (USA) Short-term value: 300 mg/r Long-term value: 205 mg/r	n³, 75 ppm n³ 50 ppm
TLV (USA) Short-term value: 307 mg/r	n ³ , 75 ppm
Long-term value: 82 mg/m BEI	3, 20 ppm
110-19-0 isobutyl acetate	
PEL (USA) Long-term value: 700 mg/r	
REL (USA) Long-term value: 700 mg/m³, 150 ppm TLV (USA) Short-term value: NIC-712 mg/m³, NIC-150 ppm	
Long-term value: (713) NIC	C-238 mg/m ³ , (150) NIC-50 ppm
107-87-9 Methyl Propyl Ketone	
PEL (USA) Long-term value: 700 mg/r REL (USA) Long-term value: 530 mg/r	
TLV (USA) Short-term value: 530 mg/r	
Ingredients with biological limit value	
67-64-1 Acetone	
BEI (USA) 50 mg/L Medium: urine	
Time: end of shift	
Parameter: Acetone (nonsp	ecific) (Contd. on page 3)
	(contra, off page 5)

Revised On 01/26/2016

Page 3/5

Trade name: COLONIAL WHITE ENAMEL

	(Contd. of page 2)
108-88-3 Toluene	
BEI (USA) 0.02 mg/L Medium: blood Time: prior to last shift of w Parameter: Toluene	orkweek
0.03 mg/L Medium: urine Time: end of shift Parameter: Toluene	
0.3 mg/g creatinine Medium: urine Time: end of shift Parameter: o-Cresol with h	ydrolysis (background)
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. 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 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 protection: Eye protection:	Nitrile gloves. Protective gloves. The glove material must be impermeable and resistant to the substance. Tightly sealed goggles

9 Physical and chemical properties		
Appearance:	Aerosol.	
Odor:	Aromatic	
Odor threshold:	Not determined.	
pH-value:	Not determined.	
Melting point/Melting range	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	Not determined.	
Evaporation rate	Not applicable.	
Partition coefficient: n-octonal/water	: Not determined.	
Solubility:	Not determined.	
Viscosity:	Not determined.	
VOC content:	534.4 g/l / 4.46 lb/gl	
VOC content (less exempt solvents):	44.7 %	
MIR Value:	1.05	
Solids content:	19.7 %	

10 Stability and reactivity	
Reactivity: Conditions to avoid:	Stable at normal temperatures. Do not allow can to exceed 120 degrees Fahrenheit. Do not warehouse in subfreezing temperatures.
Chemical stability: Possibility of hazardous reactions: Incompatible materials: Hazardous decomposition:	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 classification:	
106-97-8 n-butane	
Inhalative LC50/4 h 658 mg/l (rat)	

(Contd. on page 4)

Revised On 01/26/2016

Page 4/5

Trade name: COLONIAL WHITE ENAMEL	
13463-67-7 titanium dioxide	(Contd. of page 3)
Oral LD50 >20000 mg/kg (r	
Dermal LD50 >10000 mg/kg (r	bt)
Inhalative LC50/4 h >6.82 mg/l (rat)	
108-10-1 methyl isobutyl ketone	
Oral LD50 2100 mg/kg (rat) Dermal LD50 16000 mg/kg (ra	
Inhalative LC50/4 h 8.3-16.6 mg/l (ra	
110-19-0 isobutyl acetate	
Oral LD50 4763 mg/kg (rbt)	
Information on toxicological effects	
Skin effects: Eye effects:	No irritant effect. Irritating effect.
Sensitization:	No sensitizing effects known.
Carcinogenic categories	- -
IARC (International Agency for Rese	earch on Cancer)
108-88-3 Toluene	3
13463-67-7 titanium dioxide	2B
108-10-1 methyl isobutyl ketone	2B
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:	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.
Dispose of in accordance with local, s be disposed of responsibly. Do not he Recommendation:	tate, and federal regulations. Do not puncture, incinerate, or compact. Partially empty cans must at or cut empty containers with electric or gas torches. Completely empty cans should be recycled.
14 Transport information	
UN-Number	UN1950
DOT	N/A
DOT	Consumer Commodity ORM-D Aerosols, flammable
ADR	1950 Aerosols
Transport hazard class(es): Class	2.4
Marine pollutant:	2.1 No
Special precautions for user:	Warning: Gases
EMS Number: Quantity limitations	F-D,S-Ŭ On passenger aircraft/rail: 75 kg
Quantity initiations	On cargo aircraft only: 150 kg
ADR	
Excepted quantities (EQ)	Code: E0
	Not permitted as Excepted Quantity
IMDG	
Limited quantities (LQ) Excepted quantities (EQ)	1L Code: E0
Excepted quantities (EQ)	Code: E0 Not permitted as Excepted Quantity
Packaging Group:	
UN "Model Regulation":	UN1950, Aerosols, 2.1
15 Regulatory information	
SARA Section 355 (extremely hazar	
None of the ingredients in this product	
SARA Section 313 (Specific toxic ch	nemical listings):
108-88-3 Toluene 108-10-1 methyl isobutyl ketone	
CPSC:	This product complies with 16 CFR 1303 and does not contain more than 90 ppm of lead.
California Proposition 65 chemicals	
13463-67-7 titanium dioxide	
108-10-1 methyl isobutyl ketone	
100-41-4 ethyl benzene	
	(Contd. on page 5)

Page 5/5

Revised On 01/26/2016

Trade name: COLONIAL V	WHITE	ENAMEL
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(Contd. of page 4)

California Proposition 65 chemicals known to cause developmental 108-88-3 Toluene toxicity: CANADIAN ENVIRONMENTAL PROTECTION ACT: WHMIS Symbols for Canada: All hazardous ingredients for this product appear on the Canadian Domestice Substance List. A - Compressed gas D<u>2A</u> - Ver<u>y to</u>xic <u>mat</u>erial causing other toxic effects EPA: 67-64-1 Acetone 108-88-3 Toluene Ш 108-10-1 methyl isobutyl ketone I D 110-19-0 isobutyl acetate **16 Other information** Regulatory Affairs 01/26/2016 / -Contact: Date of preparation / last revision