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### **1** Identification Trade name: FLAT RED 0000160616 Product code: Paint and coatings application. **Recommended use:** Uses advised against: Any that differs from the recommended use. Seymour of Sycamore 917 Crosby Avenue Sycamore, IL 60178 USA phone: 815-895-9101 Manufacturer/Supplier: Seymour of Sycamore 3041 Dougall Avenue, Suite 503 Windsor, ONT N9E 1S3 CANADA phone: 800-435-4482 www.seymourpaint.com www.seymourpaint.com 1-800-255-3924 **Emergency telephone number:** 2 Hazard(s) identification Classification of the substance or mixture Flammable Aerosols 1 H222 Extremely flammable aerosol. Gases under Pressure - Liquefied gas H280 Contains gas under pressure; may explode if heated. Carcinogenicity 2 H351 Suspected of causing cancer. Route of exposure: Inhalation. Specific Target Organ Toxicity - Single Exposure 3 H335 May cause respiratory irritation. Specific Target Organ Toxicity - Repeated Exposure 2 H373 May cause damage to organs through prolonged or repeated exposure. Additional information: GHS Hazard pictograms GHS02 GHS04 GHS07 GHS08 Signal word Danger Hazard-determining components of Calcium Carbonate labeling: titanium dioxide Hazard statements Extremely flammable aerosol. Contains gas under pressure; may explode if heated. Suspected of causing cancer. Route of exposure: Inhalation. May cause respiratory irritation. May cause damage to organs through prolonged or repeated exposure. Obtain special instructions before use. **Precautionary statements** 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. Use only outdoors or in a well-ventilated area. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a poison center/doctor if you feel unwell. Store in a well-ventilated place. 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. **Physical dangers:** Effects of chronic overexposure: May cause permanent brain and nervous system damage. Repeated overexposure can also damage kidneys, lungs, liver, heart, and blood. Intentional misuse by deliberately inhaling the contents may be harmful or fatal.

# **3** Composition/information on ingredients

ture of the substances listed below with nonhazardous additions.
15-25%
≥15-<20%
15-25%
5-10%
5-10%

4 First-aid measures		
Description of 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. Then consult a doctor. Rinse out mouth and then drink plenty of water. Rinse mouth with water. Do not induce vomiting.	
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Information for doctor: Most important symptoms and effects: Indication of any immediate medical attention needed:	(Contd. of page 1) Dizziness No further relevant information available.
5 Fire-fighting measures Extinguishing media Extinguishing agents: Special hazards: Protective equipment for firefighters: Additional information	CO2, extinguishing powder or water spray. Fight larger fires with water spray. Can form explosive gas-air mixtures. A respiratory protective device may be necessary. Cool endangered receptacles with water spray.
6 Accidental release measures Personal precautions, protective equipment and emergency procedures: Environmental precautions: Methods and material for containment and cleaning up:	Wear protective equipment. Keep unprotected persons away. Use respiratory protective device against the effects of fumes/dust/aerosol. Do not allow product to reach sewage systems or ground water. Ensure adequate ventilation.
7 Handling and storage Precautions for safe handling Fire/explosion protection: Conditions for safe storage: Storage requirements:	Use only in well ventilated areas. Do not spray on a naked flame or any incandescent material. Do not smoke. Protect from electrostatic discharges. Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditions. Store locked up.
8 Exposure controls/personal proto Components with limit values that require monitoring at the workplace:	ection The following constituents are the only constituents of the product which have a PEL, TLV or other recommended exposure limit. At this time, the other constituents have no known exposure limits.
74-98-6 propanePELLong-term value: 1800 mg/m³, 10RELLong-term value: 1800 mg/m³, 10TLVsee Appendix F Minimal oxygen of106-97-8 n-butaneRELLong-term value: 1900 mg/m³, 80TLVShort-term value: 1000 ppm(EX)	000 ppm 000 ppm content ( D, EX)
Exposure controls Hygienic protection: Breathing equipment: Hand protection: Eye 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 skin. Do not eat or drink while working. 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 NIOSH approved respirator should be worn. If you suspect overexposure conditions exist, please consult an authority on chemical hygiene. Nitrile gloves. The glove material must be impermeable and resistant to the substance. Tightly sealed goggles
9 Physical and chemical properties General Information: Appearance: Odor: Odor threshold: pH-value:	Aerosol. Aromatic Not determined. Not determined. (Contd. on page 3)

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Melting point/Melting range Boiling point:	Undetermined. -44 °C (-47.2 °F)
Flash point:	-19 °C (-2.2 °F)
Decomposition temperature:	Not determined.
Auto igniting:	Product is not self-igniting.
Danger of explosion: Lower Explosion Limit: Upper Explosion Limit:	Stable at normal temperatures. Can may burst when exposed to temperatures exceeding 1 degrees fahrenheit. In use, may form flammable/explosive vapour-air mixture. 1.7 Vol % 10.9 Vol %
Vapor pressure: Vapor Pressure: Relative Density: Vapor density Evaporation rate Partition coefficient: n-octonal/wate	40 PSI 2750 hPa 40 PSI, 2750 hPa Between 0.77 and 0.85 (Water equals 1.00) Not determined. Not applicable. er: Not determined.
Solubility: Viscosity: Dynamic: Kinematic: Water:	Not determined. Not determined. Not determined. Not determined. 22.2 %
) Stability and reactivity	
Conditions to avoid: Possibility of hazardous reactions: Conditions to avoid Incompatible materials: Hazardous decomposition:	Do not allow can to exceed 120 degrees Fahrenheit. Do not warehouse in subfreezi temperatures. No dangerous reactions known. No further relevant information available. No further relevant information available. No dangerous decomposition products known.
I Toxicological information LD/LC50 values that are relevant fo Skin effects:	Irritant to skin and mucous membranes.
LD/LC50 values that are relevant for Skin effects: Eye effects: Sensitization: IARC (International Agency for Res	Irritant to skin and mucous membranes. No irritating effect. No sensitizing effects known.
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Safety Data Sheet acc. to OSHA HCS

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Trade name: FLAT RED	
DOT	UN1950 UN1950
UN proper shipping name: DOT Transport hazard class(es): Class Marine pollutant: Special precautions for user: EMS Number:	AEROSOLS, flammable 2.1 Gases No Warning: Gases F-D,S-U
DOT Packaging Group:	
15 Regulatory information	
Reglamentación y legislación en ma Toxic Substances Control Act (TSCA):	ateria de seguridad, salud y medio ambiente específicas para la sustancia o la mezcla All hazardous ingredients are found on the inventory list of substances.
Consumer Product Safety Comission (CPSC):	This product complies with 16 CFR 1303 and does not contain more than 90 ppm of lead.
Hazardous Air Pollutants 1330-20-7 xylene (mix)	
100-41-4ethyl benzene136-52-7cobalt bis(2-ethylhexanoate)	3)
California Proposition 65 chemicals	known to cause cancer:
100-41-4 ethyl benzene Prop 65 chemicals known to cause b	birth defects or reproductive harm:
None of the ingredients is listed.	· · · · · · · · · · · · · · · · · · ·
CANADIAN ENVIRONMENTAL PROTECTION ACT:	All hazardous ingredients for this product appear on the Canadian Domestic Substance List.
EPA: None of the ingredients is listed.	
GHS label elements Precautionary statements Chemical safety assessment:	The product is classified and labeled according to the Globally Harmonized System (GHS). 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. Use only outdoors or in a well-ventilated area. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a poison center/doctor if you feel unwell. Store in a well-ventilated place. 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. A Chemical Safety Assessment has not been carried out.
<b>16 Other information</b> This product was manufactured in the The information on this sheet is based features and shall not establish a legal <b>Contact:</b> <b>Date of preparation / last revision</b>	d on our present knowledge. However, this shall not constitute a guarantee for any specific product
Abbreviations and acronyms:	IMDG: International Maritime Code for Dangerous Goods DOT: US Department of Transportation CAS: Chemical Abstracts Service (division of the American Chemical Society) NFPA: National Fire Protection Association (USA) HMIS: Hazardous Materials Identification System (USA) VOC: Volatile Organic Compounds (USA, EU) PNEC: Predicted No-Effect Concentration (REACH) LC50: Lethal concentration, 50 percent EDA: Environmental Protection Agency IARC: International Agency for the Research of Cancer NIOSH: National Institute for Occupational Safety and Health TSCA: Toxic Substances Control Act CPSC: Consumer Product Safety Commission TLV: Threshold Limit Value PEL: Permissible Exposure Limit Flammable Aerosols 1: Aerosols – Category 1 Gases under Pressure - Liquefied gas: Gases under pressure – Liquefied gas Carcinogenicity 2: Carcinogenicity - Category 2 Specific Target Organ Toxicity - Single Exposure 3: Specific target organ toxicity (single exposure) – Category 3 Specific Target Organ Toxicity - Repeated Exposure 2: Specific target organ toxicity (repeated exposure) – Category 2