Printing date 02/04/2016 Revised On 02/04/2016

### 1 Identification of the substance and manufacturer

**NEW CEILING WHITE** Trade name:

0000200051 **Product code:** 

PC9a Paints and coatings. **Product category** Seymour of Sycamore Manufacturer/Supplier:

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.

#### 2 Hazard(s) identification

#### Classification of the substance or mixture

Flam. Aerosol 1 H222 Extremely flammable aerosol.

Press. Gas H280 Contains gas under pressure; may explode if heated.

Skin Irrit. 2 H315 Causes skin irritation.

Repr. 2 H361 Suspected of damaging fertility or the unborn child.

STOT RE 2 H373 May cause damage to organs through prolonged or repeated exposure.

**GHS Hazard pictograms** 

Signal word Danger

Hazard statements Extremely flammable aerosol.

Contains gas under pressure; may explode if heated. Causes skin irritation.

Suspected of damaging fertility or the unborn child.

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.
Do not pierce or burn, even after use.
Wash hands thoroughly after handling.
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 skin irritation occurs: Get medical advice/attention. IF ON SKIN: Wash with plenty of water. Get medical advice/attention if you feel unwell.

IF exposed or concerned: Get medical advice/attention.

Specific treatment (see on this label). 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.

Dispose of contents/container in accordance with local/regional/national/international

regulations.

# 3 Composition/information on ingredients

**Chemical characterization: Mixtures** 

Chemical Description: This product is a mixture of the substances listed below with nonhazardous additions

| enomical 2000 phon |                   | This product is a mixture of the substances listed below with hormazarasas additions. |        |  |
|--------------------|-------------------|---|--------|--|
| Dangerous          | components:       |   |        |  |
| 74-98-6            | propane           |   | 18.95% |  |
| 108-88-3           | Toluene           |   | 13.89% |  |
| 106-97-8           | n-butane          |   | 11.13% |  |
|                    | titanium dioxide  |   | 9.76%  |  |
|                    | VM&P Naphtha      |   | 5.98%  |  |
|                    | Calcium Carbonate |   | 5.4%   |  |
|                    | Mineral Spirits   |   | 2.49%  |  |
|                    | xylene (mix)      |   | 2.33%  |  |
| 108-65-6           | PM acetate        |   | 1.47%  |  |

### 4 First-aid measures

After inhalation:

Supply fresh air; consult doctor in case of complaints.
Remove contaminated clothing. Wash exposed area with soap and water. After skin contact: After eye contact: Rinse opened eye for several minutes under running water. Then consult a doctor.

After swallowing: Rinse out mouth and then drink plenty of water. Rinse mouth with water. Do not induce vomiting.

Dizziness

Most important symptoms and effects:

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: Can form explosive gas-air mixtures.

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firefighters:

Protective equipment for

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. Use respiratory protective device against the effects of fumes/dust/aerosol.

Methods and material for containment and cleaning up:

Ensure adequate ventilation.

Dispose contaminated material as waste according to section 13.

7 Handling and storage

Precautions for safe handling

Use only in well ventilated areas.

Storage requirements:

Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditions. Store locked up.

# 8 Exposure controls/personal protection

| Components with limit values that require monitoring at the workplace: |   |  |  |  |  |  |
|--|---|--|--|--|--|--|
| 74-98-6 prop   | 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 and BEIs book  |  |  |  |  |  |
| 108-88-3 Toluene   |   |  |  |  |  |  |
| PEL (USA)  | Long-term value: 200 ppm<br>Ceiling limit value: 300; 500* ppm<br>*10-min peak per 8-hr shift |  |  |  |  |  |
| REL (USA)  | Short-term value: 560 mg/m³, 150 ppm<br>Long-term value: 375 mg/m³, 100 ppm                   |  |  |  |  |  |
| TLV (USA)  | Long-term value: 75 mg/m³, 20 ppm<br>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  |  |  |  |  |  |
| 1330-20-7 xylene (mix)   |   |  |  |  |  |  |
| PEL (USA)  | Long-term value: 435 mg/m³, 100 ppm   |  |  |  |  |  |
| REL (USA)  | Short-term value: 655 mg/m³, 150 ppm<br>Long-term value: 435 mg/m³, 100 ppm                   |  |  |  |  |  |
| TLV (USA)  | Short-term value: 651 mg/m³, 150 ppm<br>Long-term value: 434 mg/m³, 100 ppm<br>BEI            |  |  |  |  |  |

### 108-65-6 PM acetate

WEEL (USA) Long-term value: 50 ppm

# Ingredients with biological limit values:

## 108-88-3 Toluene

BEI (USA) 0.02 mg/L

Medium: blood

Time: prior to last shift of workweek Parameter: Toluene

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 hydrolysis (background)

## 1330-20-7 xylene (mix)

BEI (USA) 1.5 g/g creatinine Medium: urine

Time: end of shift

Parameter: Methylhippuric acids

Keep away from foodstuffs and animal feed. Wash hands after use. Hygienic protection:

Wash hands after use.

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: Nitrile gloves.

Protective gloves. The glove material must be impermeable and resistant to the substance.

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(Contd. of page 2) Eye protection: 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. -44 °C (-47 °F) **Boiling point:** 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:** 1.5 Vol % **Upper Explosion Limit:** 10.9 Vol % Not determined. Vapor pressure:

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: 548.5 g/l / 4.58 lb/gl

56.9 % VOC content (less exempt solvents): 21.3 % Water: MIR Value: 1.10 Solids content: 21.7 %

#### 10 Stability and reactivity

Reactivity: Stable at normal temperatures.

Conditions to avoid: Do not allow can to exceed 120 degrees Fahrenheit. Do not warehouse in subfreezing

temperatures.

Chemical stability: Not fully evaluated. Possibility of hazardous reactions: No dangerous reactions known.

Incompatible materials: No further relevant information available. Hazardous decomposition: No dangerous decomposition products known.

#### 11 Toxicological information

| Tr Tokiological information |  |  |  |  |
|-----------------------------|--|--|--|--|
|                             | LD/LC50 values that are relevant for classification: |  |  |  |
|                             | 106-97-8 n-butane                                    |  |  |  |
|                             | Inhalative LC50/4 h 658 mg/l (rat)                   |  |  |  |
|                             |  |  |  |  |

13463-67-7 titanium dioxide

LD50 >20000 mg/kg (rat) LD50 >10000 mg/kg (rbt) Dermal Inhalative LC50/4 h >6.82 mg/l (rat)

1330-20-7 xylene (mix)

Oral LD50 8700 mg/kg (rat) Dermal LD50 2000 mg/kg (rbt) Inhalative LC50/4 h 6350 mg/l (rat)

108-65-6 PM acetate LD50

Oral

8500 mg/kg (rat) Inhalative LC50/4 h 35.7 mg/l (rat) Information on toxicological effects:

No data available. Skin effects: No irritant effect. Eve effects: No irritating effect.

Sensitization: No sensitizing effects known.

Carcinogenic categories

| IARC (International Agency for Research on Cancer) |                    |    |  |  |
|--|--------------------|----|--|--|
| 108-88   | 3 Toluene          | 3  |  |  |
| 13463-67   | 7 titanium dioxide | 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.

Hazardous for water, do not empty into drains.

The product is degradable after prolonged exposure to natural weathering processes.

(Contd. on page 4) Persistence and degradability:

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Bioaccumulative potential: No further relevant information available.

No further relevant information available.

Mobility in soil: Other adverse effects: 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.

Completely empty cans should be recycled. Recommendation:

14 Transport information

**UN-Number** UN1950 DOT N/A UN1950

DOT Consumer Commodity ORM-D

Aerosols, flammable 1950 Aerosols

Transport hazard class(es):

Class 2.1 Marine pollutant: No

Special precautions for user: Warning: Gases

**EMS Number:** F-D,S-U

ADR

Packaging Group: UN "Model Regulation": UN1950, Aerosols, 2.1

#### 15 Regulatory information

## SARA Section 355 (extremely hazardous substances):

None of the ingredients in this product are listed.

# SARA Section 313 (Specific toxic chemical listings):

108-88-3 Toluene

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 known to cause cancer:

13463-67-7 titanium dioxide

100-41-4 ethyl benzene

California Proposition 65 chemicals known to cause developmental

toxicity:

CANADIAN ENVIRONMENTAL

Date of preparation / last revision

PROTECTION ACT:

WHMIS Symbols for Canada:

108-88-3 Toluene

All hazardous ingredients for this product appear on the Canadian Domestice Substance List.

A - Compressed gas D2A - Very toxic material causing other toxic effects



108-88-3 Toluene 1330-20-7 xylene (mix)

EPA:

16 Other information Contact: Regulatory Affairs

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