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## 1 Identification of the substance and manufacturer

Trade name:

3 IN 1 PRIMER

Other means of identification

Product code: Article category 0000201687

Recommended use:

Paint and coatings application.

Uses advised against: Manufacturer/Supplier: Any that differs from the recommended use.

Seymour of Sycamore

917 Crosby Avenue Sycamore, IL 60178 USA phone: 815-895-9101

www.seymourpaint.com

Emergency telephone number: 1-800-255-3924

Seymour of Sycamore 3041 Dougall Avenue, Suite 503 Windsor, ONT N9E 1S3 CANADA phone: 800-435-4482

www.seymourpaint.com

# 2 Hazard(s) identification

#### Classification of the substance or mixture

Aerosols 1 H222-H229 Extremely flammable aerosol. Pressurized container: may burst if heated.

Causes skin irritation. Skin irritation 2 H315 Eye irritation 2A H319 Causes serious eye irritation.

Carcinogenicity 2 Suspected of causing cancer. Route of exposure: Inhalation. H351

Reproductive toxicity 2 H361 Suspected of damaging fertility or the unborn child.

Specific target organ toxicity (single exposure) 3 H336 May cause drowsiness or dizziness.

Specific target organ toxicity (repeated exposure) 2 H373 May cause damage to organs through prolonged or repeated exposure.

Additional information: **GHS Hazard pictograms** 







**GHS02 GHS07 GHS08** 

Signal word Danger

**Hazard statements** Extremely flammable aerosol. Pressurized container: may burst if heated.

Causes skin irritation.

Causes serious eye irritation.
Suspected of causing cancer. Route of exposure: Inhalation.

Suspected of damaging fertility or the unborn child.

May cause drowsiness or dizziness.

May cause damage to organs through prolonged or repeated exposure.

**Precautionary statements** Obtain special instructions before use.

Do not handle until all safety precautions have been read and understood.

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

Do not spray on an open flame or other ignition source.

Do not pierce or burn, even after use.

Do not breathe dust/fume/gas/mist/vapors/spray.

Avoid breathing fume/mist/vapors/spray. Wash thoroughly after handling.

Use only outdoors or in a well-ventilated area.

Wear protective gloves/protective clothing/eye protection/face protection/hearing protection.

Wear protective gloves.

Wear protective gloves/protective clothing/eye protection/face protection. If on skin: Wash with plenty of water.

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 present and

lF exposed or concerned: Get medical advice/attention. Call a poison center/doctor if you feel unwell.

Specific treatment (see on this label).

Get medical advice/attention if you feel unwell.

Take off contaminated clothing and wash it before reuse. If skin irritation occurs: Get medical advice/attention. If eye irritation persists: Get medical advice/attention.

Store in a well ventilated place. Keep container tightly closed.

Store locked up.

Protect from sunlight. Do not expose to temperatures exceeding 122 °F (50 °C).

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.

Dangerous components:		
115-10-6	dimethyl ether	25-50%
	Acetone	15-25%
540-88-5	tert-butyl acetate	10-15%
108-88-3	Toluene	≥5-<10%
13463-67-7	titanium dioxide	1-5%
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14807-96-6	Talc	1-5%
	Glycol Ether EP	1-5%
	VM&P Naphtha	1-5%
	Isobutyl Acetate	1-5%
1330-20-7	xylene (mix)	1-5%

## 4 First-aid measures

After swallowing:

After inhalation: Supply fresh air; consult doctor in case of complaints.

Dizziness

After skin contact: Remove contaminated clothing. Wash exposed area with soap and water.

After eye contact: Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

Rinse mouth with water. Do not induce vomiting.

Most important symptoms and

effects:

Indication of any immediate medical

attention needed: No further relevant information available.

5 Fire-fighting measures

Extinguishing agents: Special hazards:

Protective equipment for

firefighters:

CO2, extinguishing powder or water spray. Fight larger fires with water spray.

No further relevant information available.

A respiratory protective device may be necessary.

#### 6 Accidental release measures

Personal precautions, protective equipment and emergency

procedures:

Methods and material for containment and cleaning up: Use respiratory protective device against the effects of fumes/dust/aerosol.

Dispose contaminated material as waste according to section 13.

## 7 Handling and storage

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 subfreezing conditions.

Store locked up.

8 Exposure controls/personal protection			
Components with limit values that require monitoring at the workplace: 115-10-6 dimethyl ether			
WEEL (USA) Long-term value: 1000 ppm			
67-64-1 Acetone			
PEL (USA)	Long-term value: 2400 mg/m³, 1000 ppm		
REL (USA)	Long-term value: 590 mg/m³, 250 ppm		
TLV (USA)	Short-term value: 1187 mg/m³, 500 ppm		
	Long-term value: 594 mg/m³, 250 ppm A4, BEI		
	540-88-5 tert-butyl acetate		
PEL (USA)	Long-term value: 950 mg/m³, 200 ppm		
REL (USA)	Long-term value: 950 mg/m³, 200 ppm		
TLV (USA)	Short-term value: 712 mg/m³, 150 ppm Long-term value: 238 mg/m³, 50 ppm		
108-88-3 Toluene			
PEL (USA)	Long-term value: 200 ppm Ceiling limit value: 300; 500* ppm *10-min peak per 8-hr shift		
REL (USA)	Short-term value: 560 mg/m³, 150 ppm Long-term value: 375 mg/m³, 100 ppm		
TLV (USA)	Long-term value: 20 ppm BEI, OTO, A4		
	64742-89-8 VM&P Naphtha		
TLV (USA)	Long-term value: 100 ppm Skin, A3		
	110-19-0 Isobutyl Acetate		
PEL (USA)	Long-term value: 700 mg/m³, 150 ppm		
REL (USA)	Long-term value: 700 mg/m³, 150 ppm		
TLV (USA)	Short-term value: 712 mg/m³, 150 ppm Long-term value: 238 mg/m³, 50 ppm		

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(Contd. of page 2) 1330-20-7 xylene (mix)

PEL (USA) Long-term value: 435 mg/m<sup>3</sup>, 100 ppm

Short-term value: 655 mg/m³, 150 ppm Long-term value: 435 mg/m³, 100 ppm REL (USA)

TLV (USA) Long-term value: 20 ppm

BEI, A4

Ingredients with biological limit values:

67-64-1 Acetone

BEI (USA) 25 mg/L Medium: urine

Time: end of shift

Parameter: Acetone (nonspecific)

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

**Hygienic protection:** Immediately remove all soiled and contaminated clothing.

Wash hands after use. Store protective clothing separately.

Avoid contact with the eyes and 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 **Breathing equipment:** 

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.

Hand protection: Nitrile gloves.

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

Eye protection:

Safety glasses Tightly sealed goggles

9 Physical and chemical properties

Physical state Aerosol Odor: Aromatic Odor threshold: Not determined. Melting point/Melting range Undetermined. -24.9 °C (-12.8 °F)

Boiling point: Flammability:

Lower Explosion Limit: 3 Vol % Upper Explosion Limit: 18.6 Vol % -19 °C (-2.2 °F) Flash point:

Flammability (solid, gas):

Decomposition temperature: Not determined. pH-value: Not determined. Viscosity: Not determined. Solubility: Not determined. Vapor pressure: Not determined.

**Relative Density:** Between 0.77 and 0.85 (Water equals 1.00)

Vapor density Not determined. Particle characteristics Not applicable. Appearance: Aerosol.

Ignition temperature: Product is not self-igniting.

Danger of explosion: Not determined. **Evaporation rate** Not applicable. Partition coefficient: n-octonal/water: Not determined.

10 Stability and reactivity

Reactivity: Stable at normal temperatures.

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Conditions to avoid: No decomposition if used according to specifications.

Chemical stability: Not fully evaluated.

Possibility of hazardous reactions: Incompatible materials:

No dangerous reactions known. No further relevant information available. No dangerous decomposition products known.

11 Toxicological information

Hazardous decomposition:

LD/LC50 values that are relevant for classification:

115-10-6 dimethyl ether

Inhalative LC50/4 h 308 mg/l (rat)

13463-67-7 titanium dioxide

Oral LD50 >20,000 mg/kg (rat) Dermal LD50 >10,000 mg/kg (rbt) Inhalative LC50/4 h >6.82 mg/l (rat)

110-19-0 Isobutyl Acetate

Oral LD50 4,763 mg/kg (rbt)

1330-20-7 xylene (mix)

Oral LD50 8,700 mg/kg (rat) LD50 Dermal 2,000 mg/kg (rbt) Inhalative LC50/4 h 6,350 mg/l (rat)

Information on toxicological effects: No data available. Skin effects: No irritant effect. Eye effects: Irritating effect.

Sensitization: No sensitizing effects known.

12 Ecological information

Aquatic toxicity: Hazardous for water, do not empty into drains.

Persistence and degradability: The product is degradable after prolonged exposure to natural weathering processes.

This product does not contain any chlorofluorocarbons (CFC's), hydrochlorofluorocarbons (HCFC's), Other information: perfluorocarbons (PFC's), heavy metals (chromium, lead, cadmium), per and polyfluoroalkyl

substances (PFA's), or chlorinated solvents.

No further relevant information available.

Bioaccumulative potential: 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

All ingredients are found on the inventory list of substances.

disposed of responsibly. Do not heat or cut empty containers with electric or gas torches.

Recommendation: Completely empty cans should be recycled. Recommended cleansing agent: Water, if necessary with cleansing agents.

14 Transport information

**UN-Number** UN1950 DOT UN1950

DOT Aerosols, flammable **ADR** 1950 AEROSOLS

Transport hazard class(es):

2.1 Gases Class

Special marking (IATA): Packaging Group:

Special precautions for user: Warning: Gases

EMS Number: F-D.S-Ŭ

UN "Model Regulation": UN 1950 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)

Toxic Substances Control Act

(TSCA):

Canadian Domestic Substances List

Comission (CPSC): This product complies with 16 CFR 1303 and does not contain more than 90 ppm of lead.

(DSL): All ingredients are listed or exempted. Consumer Product Safety

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Prop 65 chemicals known to cause birth defects or reproductive harm:			
D			
<u> </u>			

# 16 Other information Contact: Regulatory Affairs