ting date 09/29/2014

#88-20-657

Revised On 09/29/2014

Identification of the substance and manufacturer

STRIPE FLUORESCENT ORANGE

Trade name: Product code:

0000200657

Product category

Manufacturer/Supplier:

PC9a Paints and coatings. Seymour of Sycamore

917 Crosby Avenue Sycamore, IL 60178

Phone: 815-895-9101 www.seymourpaint.com

CHEMTEL 1-800-255-3924, 813-248-0585 *if located outside the U.S.* Emergency telephone number:

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.

Carc. 2

H351 Suspected of causing cancer.

STOT RE 2

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

Eve Irrit. 2A

H319 Causes serious eve irritation.

GHS Hazard pictograms

Precautionary statements





GHS02 GHS04 GHS07 GHS08

Signal word

Danger

Extremely flammable aerosol. Hazard statements

Contains gas under pressure; may explode if heated.

Causes serious eye irritation. Suspected of causing cancer.

May cause damage to organs through prolonged or repeated exposure. If medical advice is needed, have product container or label at hand.

Keep out of reach of children.

Read label before use

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.

Wash hands thoroughly after handling.

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

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

Do not breathe dust/fume/gas/mist/vapours/spray. Use personal protective equipment as required.

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get medical advice/attention.

IF exposed or concerned: Get medical advice/attention. Get medical advice/attention if you feel unwell.

If eye irritation persists: Get médical advice/attention.

Store locked up.

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

Store in a well-ventilated place.

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

Composition/information on ingredients

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

Dangerous components:		
64742-89-8	VM&P Naphtha	18.28%
74-98-6	propane	15.13%
1317-65-3	Calcium Carbonate	11.75%
106-97-8	n-butane	8.88%
64742-47-8	Mineral Spirits	3.85%
110-19-0	isobutyl acetate	3.2%

First-aid measures

After inhalation:

Supply fresh air; consult doctor in case of complaints.

After skin contact: After eye contact: After swallowing:

Remove contaminated clothing. Wash exposed area with soap and water. Rinse opened eve for several minutes under running water. Then consult a doctor.

Rinse mouth with water. Do not induce vomiting.

Most important symptoms and

effects:

Indication of any immediate medical

attention needed:

Dizziness

No further relevant information available.

Fire-fighting measures

Extinguishing agents:

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

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Special hazards:

Protective equipment for

firefighters:

Can form explosive gas-air mixtures.

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.

Absorb liquid components with liquid-binding material.

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 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

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

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) Long-term value: 713 mg/m³, 150 ppm

Hygienic protection:

Wash hands after use.

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 charcoal filter respirator should be worn.

If you suspect overexposure conditions exist, please consult an authority on chemical hygeine. Protective gloves. The glove material must be impermeable and resistant to the substance.

Hand protection:

Tightly sealed goggles Eye protection:

9 Physical and chemical properties

Appearance: Aerosol. Odor: Aromatic

Odor threshold: Not determined. pH-value: Melting point/Melting range Not determined. Undetermined.

Boiling point: -44 °C (-47 °F) Flash point: -19 °C (-2 °F) Extremèly flammable. Flammability (solid, gas): Decomposition temperature: Not determined.

Auto igniting: Product is not self-igniting.

Danger of explosion: In use, may form flammable/explosive vapour-air mixture.

1.7 Vol % Lower Explosion Limit: 10.9 Vol % **Upper Explosion Limit:** 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: 525.5 g/l / 4.39 lb/gl

50.5 % VOC content (less exempt solvents): Water: 24.3 % MIR Value: 0.57

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Solids content:

24.2 %

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: Possibility of hazardous reactions: Not fully evaluated.

Incompatible materials: Hazardous decomposition: 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)

110-19-0 isobutyl acetate

Oral LD50 4763 mg/kg (rbt)

Information on toxicological effects: No data available.

Sensitization:

No sensitizing effects known.

Carcinogenic categories

IARC (International Agency for Research on Cancer)

None of the ingredients is listed.

NTP (National Toxicology Program)

None of the ingredients is listed.

OSHA-Ca (Occupational Safety & Health Administration)

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. No further relevant information available.

13 Disposal considerations

Other adverse effects:

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. Recommendation: Completely empty cans should be recycled.

14 Transport information

UN-Number UN1950

DOT Aerosols, flammable ADR 1950 Aerosols

Transport hazard class(es):

Class 2.1

Marine pollutant: No

Special precautions for user:

Warning: Gases

EMS Number: **Quantity limitations** F-D,S-Ŭ

On passenger aircraft/rail: 75 kg

On cargo aircraft only: 150 kg

ADR

Excepted quantities (EQ)

Not permitted as Excepted Quantity

IMDG

Limited quantities (LQ)

Excepted quantities (EQ)

Code: E0

Packaging Group:

Not permitted as Excepted Quantity

UN "Model Regulation":

UN1950, Aerosols, 2.1

acc. to OSHA HCS

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'rinting date 09/29/2014 Revised On 09/29/2014 rade name: STRIPE FLUORESCENT ORANGE (Contd. of page 3) 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): None of the ingredients is listed. 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: 100-41-4 ethyl benzene EPA: 110-19-0 isobutyl acetate D 16 Other information

Regulatory Affairs

Contact: