1 Identification of the substance and manufacturer

Trade name:

HAYWARD TAUPE

Product code:

BPSO018001

Product category Manufacturer/Supplier:

PC9a Paints and coatings. Seymour of Sycamore 917 Crosby Avenue

Emergency telephone number:

Sycamore, IL 60178 Phone: 815-895-9101 www.seymourpaint.com 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.

Eye Irrit. 2A

H319 Causes serious eye irritation.

Repr. 2

H361 Suspected of damaging fertility or the unborn child.

STOT SE 3

H336 May cause drowsiness or dizziness.

STOT RE 2

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

GHS Hazard pictograms







GHS02 GHS04 GHS07 GHS08

Signal word

Hazard statements

Danger

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.

May cause damage to organs through prolonged or repeated exposure.

Precautionary statements

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.

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 lenses, if

present and easy to do. Continue rinsing.
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.

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

regulations.

3 Composition/information on ingredients

Chemical characterization: Mixtures

This product is a mixture of the substances listed below with nonbazardous additions

67-64-1 Acetone	22.54%
74-98-6 propane	18.91%
108-88-3 Toluene	13.76%
106-97-8 n-butane	11.119
64742-89-8 VM&P Naphtha	10.1%
64742-47-8 Mineral Spirits	4.37%
13463-67-7 titanium dioxide	2.97%
67-63-0 isopropyl alcoho	2.49%

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Trade name: HAYWARD TAUPE

1330-20-7 xylene (mix)

(Contd. of page 1) 1.74%

(Contd. on page 3)

4 First-aid measures

After inhalation:

Supply fresh air; consult doctor in case of complaints.

Rinse mouth with water. Do not induce vomiting.

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

After swallowing:

Most important symptoms and

effects:

Indication of any immediate medical

attention needed:

Dizziness

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.

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.

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

BEI

Components with limit v	alues that require monitoring at the workplace:
67-64-1 Acetone	·
PEL (United States GHS)	Long-term value: 2400 mg/m³, 1000 ppm
	Long-term value: 590 mg/m³, 250 ppm
	Short-term value: 1187 mg/m³, 500 ppm Long-term value: 594 mg/m³, 250 ppm BEI
74-98-6 propane	
	Long-term value: 1800 mg/m³, 1000 ppm
REL (United States GHS)	Long-term value: 1800 mg/m³, 1000 ppm
TLV (United States GHS)	refer to Appendix F inTLVs&BEIs book; NIC-EX
108-88-3 Toluene	
PEL (United States GHS)	Long-term value: 200 ppm Ceiling limit value: 300; 500* ppm *10-min peak per 8-hr shift
REL (United States GHS)	Short-term value: 560 mg/m³, 150 ppm Long-term value: 375 mg/m³, 100 ppm
TLV (United States GHS)	Long-term value: 75 mg/m³, 20 ppm BEI
106-97-8 n-butane	
REL (United States GHS)	Long-term value: 1900 mg/m³, 800 ppm
TLV (United States GHS)	Short-term value: (2370) mg/m³, (1000) ppm NIC-EX
67-63-0 isopropyl alcoho	l
PEL (United States GHS)	Long-term value: 980 mg/m³, 400 ppm
REL (United States GHS)	Short-term value: 1225 mg/m³, 500 ppm Long-term value: 980 mg/m³, 400 ppm
TLV (United States GHS)	Short-term value: 984 mg/m³, 400 ppm Long-term value: 492 mg/m³, 200 ppm

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1330-20-7 xylene (mix) PEL (United States GHS)

Long-term value: 435 mg/m³, 100 ppm

REL (United States GHS)

Short-term value: 655 mg/m³, 150 ppm Long-term value: 435 mg/m³, 100 ppm

TLV (United States GHS)

Short-term value: 651 mg/m³, 150 ppm Long-term value: 434 mg/m³, 100 ppm

Ingredients with biological limit values:

67-64-1 Acetone

BEI (United States GHS) 50 mg/L

Medium: urine Time: end of shift

Parameter: Acetone (nonspecific)

108-88-3 Toluene

BEI (United States GHS) 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)

67-63-0 isopropyl alcohol

BEI (United States GHS) 40 mg/L

Medium: urine

Time: end of shift at end of workweek

Parameter: Acetone (background, nonspecific)

1330-20-7 xylene (mix)

BEI (United States GHS)

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.

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.

Nitrile gloves.

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

Eye protection:

9 Physical and chemical properties

Appearance:

Aerosol.

Odor: Odor threshold:

Hand protection:

Aromatic Not determined.

pH-value:

Not determined. Undetermined.

Melting point/Melting range 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: Upper Explosion Limit:

10.9 Vol %

1.5 Vol %

Vapor pressure: Relative Density: Not determined. Between 0.77 and 0.85 (Water equals 1.00)

Vapor density **Evaporation rate** Not determined. Not applicable.

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(Contd. of page 3)

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Trade name: HAYWARD TAUPE

Partition coefficient: n-octonal/water: Not determined.

Solubility:

Not determined.

Viscosity:

Not determined.

VOC content:

580.8 g/l / 4.85 lb/gl

VOC content (less exempt solvents): 63.1 % MIR Value:

1.17

Solids content:

14.3 %

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:

No dangerous reactions known. No further relevant information available.

Hazardous decomposition: No dangerous decomposition products known.

11 Toxicological information

LD/LC50 v	alues tha	t are relevant for classification:
106-97-8 r	n-butane	
Inhalative	LC50/4 h	658 mg/l (rat)
13463-67-	7 titanium	dioxide
Oral	LD50	>20000 mg/kg (rat)
Dermal	LD50	>10000 mg/kg (rbt)
Inhalative	LC50/4 h	>6.82 mg/l (rat)
67-63-0 is	opropyl al	cohol
Oral	LD50	4570 mg/kg (rat)
Dermal	LD50	13400 mg/kg (rab)
Inhalative	LC50/4 h	30 mg/l (rat)
1330-20-7	xylene (m	ıix)
Oral	LD50	8700 mg/kg (rat)
Dermal	LD50	2000 mg/kg (rbt)
Inhalative	LC50/4 h	6350 mg/l (rat)

innalative LC50/4 h 6350 mg/l (rat)

Information on toxicological effects: No data available.

Skin effects:

No irritant effect. Irritating effect.

Eye effects:

Sensitization:

No sensitizing effects known.

Carcinogenic categories

108-88-3	Toluene	3
3463-67-7	titanium dioxide	2B
67-63-0	isopropyl alcohol	3
1330-20-7	xylene (mix)	3

None of the ingredients is listed.

12 Ecological information

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

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

Bioaccumulative potential: Mobility in soil:

No further relevant information available. No further relevant information available.

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.

Recommendation:

Completely empty cans should be recycled.

14 Transport information

UN-Number

UN1950

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(Contd. of page 4)

Trade name: HAYWARD TAUPE

DOT

DOT

Consumer Commodity ORM-D

Aerosols, flammable 1950 Aerosols

ADR

Transport hazard class(es):

Class

Marine pollutant:

Special precautions for user:

EMS Number: Quantity limitations 2.1 No

Warning: Gases

F-D,S-U

On passenger aircraft/rail: 75 kg

On cargo aircraft only: 150 kg

ADR

Excepted quantities (EQ)

Code: E0

Not permitted as Excepted Quantity

IMDG

Limited quantities (LQ) 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 hazard	lous substances):
None of the ingredients in this product	are listed.

SARA Section 313 (Specific toxic chemical listings):

108-88-3 Toluene

67-63-0 isopropyl alcohol

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

1333-86-4 Carbon black

California Proposition 65 chemicals known to cause developmental

toxicity:

CANADIAN ENVIRONMENTAL

PROTECTION ACT:

108-88-3 Toluene

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

List.

WHMIS Symbols for Canada:

A - Compressed gas

Very toxic material causing other toxic effects







EPA:	
67-64-1 Acetone	
108-88-3 Toluene	
1330-20-7 xylene (mix)	

16 Other information

Contact: Date of preparation / last revision

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