Printing date 04/16/2015 Revised On 04/16/2015

1 Identification of the substance and manufacturer

Trade name: **GOOD GRIP YELLOW**

Product code: 0000160089

IBS Part Number 74179

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

917 Crosby Avenue, Sycamore, IL 60178 Phone: 815-895-9101 www.seymourpaint.com CHEMTEL 1-800-255-3924, or 813-248-0585.

2 Hazard(s) identification

Emergency telephone number:

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.

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

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

H319 Causes serious eve irritation. Eve Irrit, 2A H336 May cause drowsiness or dizziness STOT SE 3

GHS Hazard pictograms



GHS02 GHS04 GHS07 GHS08

Signal word

Hazard statements

Extremely flammable aerosol.
Contains gas under pressure; may explode if heated.
Causes serious eye irritation.

Suspected of causing cancer.
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**

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.

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.
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 eye irritation persists: Get medical advice/attention.
Store locked up.

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

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

	components:	
	Acetone	31.9%
	propane	13.87%
108-88-3		8.76%
	n-butane	8.15%
	Mineral Spirits	7.75%
	PM acetate	4.16%
	titanium dioxide	3.72%
	Glycol Ether EP	3.05%
	Novaperm Yellow Pigment	1.94%
9002-88-4	Polyethylene	1.61%

4 First-aid measures

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

After skin contact:

Remove contaminated clothing. Wash exposed area with soap and water. Rinse opened eye for several minutes under running water. If symptoms persist, consult a After eye contact:

doctor.

After swallowing: Rinse out mouth and then drink plenty of water.

Rinse mouth with water. Do not induce vomiting.

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Safety Data Sheet

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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

Wear protective equipment. Keep unprotected persons away. Use respiratory protective device against the effects of fumes/dust/aerosol.

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:

67-64-1 Acetone

PEL (USA) Long-term value: 2400 mg/m³, 1000 ppm REL (USA) Long-term value: 590 mg/m³, 250 ppm

Short-term value: (1782) NIC-1187 mg/m³, (750) NIC-500 ppm Long-term value: (1188) NIC-594 mg/m³, (500) NIC-250 ppm TLV (USA)

74-98-6 propane

PEL (USA) Long-term value: 1800 mg/m3, 1000 ppm

Long-term value: 1800 mg/m3, 1000 ppm REL (USA)

TLV (USA) refer to Appendix F

108-88-3 Toluene

PEL (USA)

Long-term value: 200 ppm Ceiling limit value: 300; 500* ppm *10-min peak per 8-hr shift

Short-term value: 560 mg/m³, 150 ppm Long-term value: 375 mg/m³, 100 ppm REL (USA)

TLV (USA) Long-term value: 75 mg/m³, 20 ppm BEI

106-97-8 n-butane

Long-term value: 1900 mg/m3, 800 ppm REL (USA)

TLV (USA) Short-term value: 2370 mg/m³, 1000 ppm

108-65-6 PM acetate

WEEL (USA) Long-term value: 50 ppm

Ingredients with biological limit values:

67-64-1 Acetone

BEI (USA) 50 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)

Hygienic protection:

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

Immediately remove all soiled and contaminated clothing.

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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.

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

Eye protection: Tightly sealed goggles

9 Physical and chemical properties

Appearance:
Odor:
Odor threshold:
PH-value:
Melting point/Melting range
Boiling point:

Flash point:

Aerosol.
Aromatic
Not determined.
Undetermined.
Undetermined.
-110 °C (-166 °F)
-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: 1.7 Vol %
Upper Explosion Limit: 10.9 Vol %
Vapor pressure: Not determined.

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

Vapour density
Evaporation rate
Partition coefficient: n-octonal/water: Not determined.
Solubility:
Viscosity:
Not determined.
Not determined.
Not determined.
VoC content:
524.4 g/l / 4.38 lb/gl
VOC content (less exempt solvents): 46.1 %

VOC content (less exempt solvents): 46.1 % MIR Value: 1.01
Solids content: 21.8 %

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:
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 r	n-butane			
	Inhalative	LC50/4 h	658 mg/l (rat)		
	108-65-6 F	PM acetate	e		
Г	Oral	LD50	8500 mg/kg (rat)		
	Inhalative	LC50/4 h	35.7 mg/l (rat)		
Γ	13463-67-7 titanium dioxide				
	Oral	LD50	>20000 mg/kg (rat)		
	Dermal	LD50	>10000 mg/kg (rbt)		

Inhalative CC50/4 h >6.82 mg/l (rat)

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

Sensitization: No sensitizing effects known.

Carcinogenic categories

IARC	(International Ac	ency for Researc	h on Cancer)

108-88-3	Toluene	3
13463-67-7		2B

NTP (National Toxicology Program)

None of the ingredients is listed.

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.

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No further relevant information available.

Bioaccumulative potential: Mobility in soil: 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.

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

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

108-88-3 Toluene

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

67-64-1 Acetone

108-88-3 Toluene

16 Other information

Contact: Regulatory Affairs

Date of preparation / last revision 04/16/2015 / -