Printing date 04/15/2015 Revised On 03/27/2015

#### 1 Identification of the substance and manufacturer

GOOD GRIP BLACK Trade name:

0000160083 **Product code: IBS Part Number** 74161

**Product category** PC9a Paints and coatings.

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.

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 eye irritation. STOT SE 3 H336 May cause drowsiness or dizziness

**GHS Hazard pictograms** 

**Precautionary statements** 

GHS02 GHS04 GHS07 GHS08

Signal word Danger

**Hazard statements** Extremely flammable aerosol.

Contains gas under pressure; may explode if heated.

Causes serious eye irritation. Suspected of causing cancer. May cause drowsiness or dizziness.

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.
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.

Dangerous of		
	Acetone	31.91%
	propane	13.87%
	n-butane	8.15%
	xylene (mix)	7.07%
	PM acetate	5.93%
	methyl isobutyl ketone	5.17%
	Calcium Carbonate	3.94%
	Polyethylene	2.52%
	Silicon Dioxide	1.84%
100-41-4	ethyl benzene	1.77%

### 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.

Most important symptoms and

effects: Dizziness

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Indication of any immediate medical No further relevant information available.

5 Fire-fighting measures

attention needed:

**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:

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.

### 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	s 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/m<sup>3</sup>, 250 ppm

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

74-98-6 propane

PEL (USA) Long-term value: 1800 mg/m<sup>3</sup>, 1000 ppm

REL (USA) Long-term value: 1800 mg/m<sup>3</sup>, 1000 ppm

TLV (USA) refer to Appendix F

106-97-8 n-butane

REL (USA) Long-term value: 1900 mg/m<sup>3</sup>, 800 ppm Short-term value: 2370 mg/m³, 1000 ppm TLV (USA)

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)

Short-term value: 651 mg/m³, 150 ppm

Long-term value: 434 mg/m³, 100 ppm

BEI

108-65-6 PM acetate

TLV (USA)

WEEL (USA) Long-term value: 50 ppm

108-10-1 methyl isobutyl ketone

PEL (USA) Long-term value: 410 mg/m<sup>3</sup>, 100 ppm Short-term value: 300 mg/m³, 75 ppm Long-term value: 205 mg/m³, 50 ppm REL (USA)

Short-term value: 307 mg/m³, 75 ppm TLV (USA) Long-term value: 82 mg/m³, 20 ppm

BEI

112926-00-8 Silicon Dioxide

PEL (USA) 20mppcf or 80mg/m3 /%SiO2

REL (USA) Long-term value: 6 mg/m³

See Pocket Guide App. C

TLV withdrawn TLV (USA) 100-41-4 ethyl benzene

EL (USA)

Long-term value: 20 ppm IARC 2B

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

Short-term value: 545 mg/m³, 125 ppm Long-term value: 435 mg/m³, 100 ppm REL (USA)

Long-term value: 87 mg/m³, 20 ppm TLV (USA)

Ingredients with biological limit values:

67-64-1 Acetone

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(Contd. of page 2) BEI (USA) 50 mg/L

Medium: urine Time: end of shift

Parameter: Acetone (nonspecific)

1330-20-7 xylene (mix)

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

Time: end of shift Parameter: Methylhippuric acids

108-10-1 methyl isobutyl ketone

BEI (USA) 1 mg/L Medium: urine Time: end of shift Parameter: MIBK

100-41-4 ethyl benzene

BEI (USA) 0.7 g/g creatinine Medium: urine

Time: end of shift at end of workweek

Parameter: Sum of mandelic acid and phenylglyoxylic acid (nonspecific, semi-quantitative)

Medium: end-exhaled air Time: not critical

Parameter: Ethyl benzene (semi-quantitative)

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

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.

A respirator is generally not necessary when using this product outdoors or in large open areas. **Breathing equipment:** 

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

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

1.7 Vol % Lower Explosion Limit: **Upper Explosion Limit:** 10.9 Vol % 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: 506.4 g/l / 4.23 lb/gl

VOC content (less exempt solvents): 43.9 % MIR Value: 1.28

Solids content: 24.2 %

10 Stability and reactivity

Chemical stability:

Reactivity: Stable at normal temperatures.

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

temperatures. 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. Printing date 04/15/2015 Revised On 03/27/2015

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1	1	Tox	icolog	jical	inf	formation

LD/LC50 values that are relevant for classification:			
106-97-8 n-butane			
Inhalative LC50/4 h	658 mg/l (rat)		
1330-20-7 xylene (m	ix)		
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	)		
Oral LD50	8500 mg/kg (rat)		
Inhalative LC50/4 h			
108-10-1 methyl isol	butyl ketone		
Oral LD50	2100 mg/kg (rat)		
Dermal LD50	16000 mg/kg (rab)		
Inhalative LC50/4 h	8.3-16.6 mg/l (rat)		
100-41-4 ethyl benzene			
Oral LD50	3500 mg/kg (rat)		
Dermal LD50	17800 mg/kg (rbt)		
Information on toxicological effects: No data available.			

Skin effects: No irritant effect. Eye effects: Irritating effect.

Sénsitization: No sensitizing effects known.

Carcinogenic categories

IARC (International Agency for Research on Cancer)	
1330-20-7 xylene (mix)	3
108-10-1 methyl isobutyl ketone	2B
100-41-4 ethyl benzene	2B

NTP (National Toxicology Program)

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: No further relevant information available. 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.

Recommendation: Completely empty cans should be recycled.

### 14 Transport information

**UN-Number** UN1950 DOT UN1950

DOT Consumer Commodity ORM-D

Aerosols, flammable

1950 Aerosols

Transport hazard class(es):

Class Marine pollutant: No

Special precautions for user: EMS Number: Warning: Gases F-D,S-U

**Quantity limitations** On passenger aircraft/rail: 75 kg On cargo aircraft only: 150 kg

**ADR** 

**IMDG** 

**Excepted quantities (EQ)** 

Not permitted as Excepted Quantity

Limited quantities (LQ)

Excepted quantities (EQ) Code: E0

Not permitted as Excepted Quantity

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

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# Safety Data Sheet

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			(	J- /
	15 Regulato	ry information		
	SARA Sec	SARA Section 355 (extremely hazardous substances):		
Ī	None of the ingredients in this product are listed.			
Ī	SARA Sec	SARA Section 313 (Specific toxic chemical listings):		
ı		xylene (mix)		
	108-10-1	methyl isobutyl ketone		
	100-41-4	ethyl benzene		
	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:				
		methyl isobutyl ketone		
		ethyl benzene		
		Carbon black		
		N ENVIRONMENTAL		
	PROTECT	ION ACT:	All hazardous ingredients for this product appear on the Canadian Domestice Substance List.	<u></u> ,
	EPA:			
		Acetone		!
		xylene (mix)		<u>       </u>
		methyl isobutyl ketone		片
	100-41-4	ethyl benzene		D

# **16 Other information**

Contact: Regulatory Affairs Date of preparation / last revision 04/15/2015 / -