Printing date 02/15/2019 Revised On 02/15/2019

#### 1 Identification of the substance and manufacturer

Trade name: 3311 RUBBERIZED UNDRCOAT

PK00200046 Product code:

Recommended use: Paint and coating applications.

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

ABI/Autobody Brands International, a division of IAMG/International Autobody Marketing Group 1505 N. Hayden Road, Suite 111 Manufacturer/Supplier:

Scottsdale, AZ 85257 1-87-REFINISH

www.advantagerefinish.com ChemTrec: 800-424-9300

### 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.

Skin Irrit. 2 H315 Causes skin irritation.

Repr. 1B H360 May damage fertility or the unborn child. STOT SE 3 H335 May cause respiratory irritation.

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 Extremely flammable aerosol.

Contains gas under pressure; may explode if heated.

Causes skin irritation.

May damage fertility or the unborn child.
May cause respiratory irritation.
May cause damage to organs through prolonged or repeated exposure.

**Precautionary statements** 

Obtain special instructions before use.

Cobtain 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.

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

Wash hands thoroughly after handling.

Use only outdoors or in a well-ventilated area. IF INHALED: Remove person to fresh air and keep comfortable for breathing.

Call a poison center/doctor if you feel unwell.

Specific treatment (see on this label).

Take off contaminated clothing and wash it before reuse.

Store in a well-ventilated place.

Store locked up.

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

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.

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Dangerous components:			
1317-65-3	Calcium Carbonate		25.2%
8052-42-4	Asphalt		18.0%
108-88-3	Toluene		16.2%
64742-89-8	VM&P Naphtha		13.5%
14807-96-6	Talc		8.1%
	propane		6.3%
106-97-8	n-butane		3.7%

## 4 First-aid measures

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

Remove contaminated clothing. Wash exposed area with soap and water. Rinse opened eye for several minutes under running water. Then consult a doctor. Rinse mouth with water. Do not induce vomiting. After skin contact: After eye contact:

After swallowing: Most important symptoms and

effects:

Indication of any immediate medical

attention needed: No further relevant information available.

5 Fire-fighting measures

**Extinguishing agents:** CO2, extinguishing powder or water spray. Fight larger fires with water spray.

Special hazards: Can form explosive gas-air mixtures.

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A respiratory protective device may be necessary.

6 Accidental release measures

Personal precautions, protective equipment and emergency

Protective equipment for

firefighters:

procedures: Methods and material for

Use respiratory protective device against the effects of fumes/dust/aerosol.

containment and cleaning up: Dispose contaminated material as waste according to section 13.

7 Handling and storage

Precautions for safe handling

Use only in well ventilated areas.

Keep away from sources of heat and direct sunlight. Do not warehouse in subfreezing conditions. Store locked up. Storage requirements:

8 Exposure controls/personal protection

Components with limit values that require monitoring at the workplace:

8052-42-4 Asphalt

REL (USA) Ceiling limit value: 5\* mg/m³
\*15-min; See Pocket Guide App. A

Long-term value: 0.5\* mg/m3 TLV (USA)

\*inh. fraction; as benzene-soluble aerosol; BEIp

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: 75 mg/m<sup>3</sup>, 20 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/m³, 1000 ppm

TLV (USA) refer to Appendix F inTLVs&BEIs book; D, EX

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

Ingredients with biological limit values:

8052-42-4 Asphalt

Hand protection:

BEI (USA)

Medium: urine

Time: end of shift at end of workweek

Parameter: 1-Hydroxypyrene with hydrolysis (nonquantitative)

Immediately remove all soiled and contaminated clothing. Hygienic protection:

Wash hands after use.

Store protective clothing separately. Avoid contact with the skin.

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

hvaeine.

Mitrile 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 threshold: Not determined.

pH-value: Not determined. Melting point/Melting range Undetermined. **Boiling point:** -44 °C (-47.2 °F)

-19 °C (-2.2 °F) Flash point: 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: 1.1 Vol % 7 Vol % **Upper Explosion Limit:** 

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Vapor pressure: Relative Density: Not determined.

Between 0.77 and 0.85 (Water equals 1.00)

Vapor density Not determined. **Evaporation rate** Not applicable. Partition coefficient: n-octonal/water: Not determined. Solubility: Not determined. Viscosity: Not determined.

VOC content (less exempt solvents): 23.5 %

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: No dangerous reactions known. Incompatible materials: No further relevant information available. No dangerous decomposition products known. Hazardous decomposition:

11 Toxicological information

LD/LC50 values that are relevant for classification:

106-97-8 n-butane

Inhalative LC50/4 h 658 mg/l (rat)

Information on toxicological effects: No data available.

Skin effects: Irritant to skin and mucous membranes.

Eye effects: No 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), perfluorocarbons (PFC's), heavy metals (chromium, lead, cadmium), or chlorinated Other information:

solvents.

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 N/A

DOT Consumer Commodity ORM-D

Aerosols, flammable

**ADR** 1950 Aerosols

Transport hazard class(es):

2.1 Class Marine pollutant: Nο

Special precautions for user: Warning: Gases

**EMS Number:** F-D.S-Ŭ

Packaging Group: 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

**Toxic Substances Control Act** 

(TSCA): All hazardous ingredients for this product are found on the inventory list of substances.

**Consumer Product Safety** 

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

California Proposition 65 chemicals known to cause cancer:

1333-86-4 Carbon black

California Proposition 65 chemicals known to cause birth defects or reproductive harm:

108-88-3 Toluene

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# Safety Data Sheet

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CANADIAN ENVIRONMENTAL PROTECTION ACT:

EPA:

None of the ingredients is listed.

16 Other information

Contact: Regulatory Affairs