Printing date 04/21/2020 Revised On 04/15/2020

#### 1 Identification of the substance and manufacturer

Trade name: 3526 GRAY FILLER PRIMER

PK00201674 Product code:

Recommended use: Paint and coatings application.

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

Manufacturer/Supplier: ABÍ/Autobody Brands International, a division of of IAMG/International Autobody Marketing Group

1505 N. Hayden Road, Suite 111

Scottsdale, AZ 85257

1-87-REFINISH

www.5starxtreme.com / www.advantagerefinish.com

ChemTrec: 800-424-9300 **Emergency telephone number:** 

#### 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.

Eye Irrit. 2A H319 Causes serious eye irritation. H336 May cause drowsiness or dizziness. STOT SE 3

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

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. May cause drowsiness or dizziness.

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

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

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 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** 

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

Chemical Description:		This product is a mixture of the substances listed below with horihazardous additions.	
	s components:		
67-64-1	Acetone		25-50%
	propane		10-15%
	Isopropyl Alcohol		≥5-<10%
	n-butane		5-10%
	methyl ethyl ketone		≥5-<10%
13463-67-7	titanium dioxide		1-5%
14807-96-6			1-5%
	PM acetate		1-5%
	Glycol Ether EP		1-5%
64742-47-8	Mineral Spirits		1-5%

## 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 doctor.

After eye contact: Rinse mouth with water. Do not induce vomiting.

After swallowing: Most important symptoms and

effects: Dizziness

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Indication of any immediate medical attention needed:

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.

Absorb liquid components with liquid-binding material.

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

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

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

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 inTLVs&BEIs book; D, EX

67-63-0 Isopropyl Alcohol

PEL (USA) Long-term value: 980 mg/m<sup>3</sup>, 400 ppm Short-term value: 1225 mg/m³, 500 ppm Long-term value: 980 mg/m³, 400 ppm REL (USA)

Short-term value: 984 mg/m³, 400 ppm Long-term value: 492 mg/m³, 200 ppm TLV (USA) BEI

106-97-8 n-butane

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

78-93-3 methyl ethyl ketone

PEL (USA) Long-term value: 590 mg/m<sup>3</sup>, 200 ppm REL (USA) Short-term value: 885 mg/m<sup>3</sup>, 300 ppm Long-term value: 590 mg/m³, 200 ppm

Short-term value: 885 mg/m³, 300 ppm Long-term value: 590 mg/m³, 200 ppm TLV (USA)

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)

67-63-0 Isopropyl Alcohol

BEI (USA) 40 mg/L

Medium: urine

Time: end of shift at end of workweek

Parameter: Acetone (background, nonspecific)

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78-93-3 methyl ethyl ketone

BEI (USA) 2 mg/L

Medium: urine Time: end of shift Parameter: MEK

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.

Hand protection: Nitrile 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: Aromatic Not determined. Odor threshold: Not determined. pH-value: Melting point/Melting range Undetermined. -44.5 °C (-48.1 °F) **Boiling point:** -19 °C (-2.2 °F) Flash point: 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 % Not determined. Vapor pressure:

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

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

Water: 0.0 %

#### 10 Stability and reactivity

Reactivity: Stable at normal temperatures.

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

temperatures.

Chemical stability: 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.

#### 11 Toxicological information

LD/LC50 v	LD/LC50 values that are relevant for classification:						
67-63-0 Is	7-63-0 Isopropyl Alcohol						
Oral	LD50	4,570 mg/kg (rat)					
Dermal	LD50	13,400 mg/kg (rab)					
Inhalative	LC50/4 h	30 mg/l (rat)					
78-93-3 m	-3 methyl ethyl ketone						
Oral	LD50	3,300 mg/kg (rat)					
Dermal	LD50	5,000 mg/kg (rbt)					
13463-67-	13463-67-7 titanium dioxide						
Oral	LD50	>20,000 mg/kg (rat)					
Dermal	LD50	>10,000 mg/kg (rbt)					
Inhalative	LC50/4 h	>6.82 mg/l (rat)					
108-65-6 F	108-65-6 PM acetate						
Oral	LD50	8,500 mg/kg (rat)					
Inhalative	LC50/4 h	35.7 mg/l (rat)					

Information on toxicological effects: No data available.

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

No sensitizing effects known. Sensitization:

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. No further relevant information available. Other adverse effects:

#### 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

UN1950 **UN-Number** DOT N/A

DOT Consumer Commodity ORM-D

Aerosols, flammable 1950 AEROSOLS

ADR

Transport hazard class(es):

Class

Special precautions for user:

Warning: Gases F-D,S-Ŭ

**EMS Number:** 

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):

67-63-0 Isopropyl Alcohol 7779-90-0 zinc phosphate

**Toxic Substances Control Act** 

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

Canadian Domestic Substances List

All ingredients are listed or exempted. (DSL):

Consumer Product Safety

100-41-4 ethyl benzene 1333-86-4 Carbon black

Comission (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

Prop 65 chemicals known to cause birth defects or reproductive harm:

None of the ingredients is listed.

**-**D4

EF	EPA:					
	67-64-1	Acetone	I			
	78-93-3	methyl ethyl ketone	I			
77	79-90-0	zinc phosphate	D, I, II			

#### 16 Other information

Contact: Regulatory Affairs