Printing date 02/08/2016 Revised On 3/24/2016

1 Identification of the substance and manufacturer

Trade name: Performance Sandable Primer - Gray

9971 Product code:

PC9a Paints and coatings. **Product category**

High Teck Products PO Box 24631 Manufacturer/Supplier:

West Palm Beach, FL 33416

Phone: 877-900-8325

Emergency telephone number: CHEMTREC 800-424-9300

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.

Carc. 1B H350 May cause cancer.

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

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 cancer.

May cause drowsiness or dizziness.

May cause damage to organs through prolonged or repeated exposure.

Obtain special instructions before use.

Keep away from heat/sparks/open flames/hot surfaces. No smoking.

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.

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.

If eye irritation persists: Get medical advice/attention.

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 pophazardous additions

Chemical D	Pescription. This product is a mixture of the substance	This product is a mixture of the substances listed below with normazardous additions.	
Dangerous	Dangerous components:		
67-64-1	Acetone	22.29%	
	methyl ethyl ketone	18.65%	
	propane	15.74%	
67-63-0	isopropyl alcohol	10.2%	
106-97-8	n-butane	9.25%	
13463-67-7	titanium dioxide	5.1%	
2807-30-9	Glycol Ether EP	2.1%	
557-05-1	zinc stearate	1.44%	
	Mineral Spirits	1.24%	
66402-68-4	Calcium Strontium Zinc Phosphosilicate	1.1%	
108-65-6	PM acetate	1.07%	
8052-41-3	Stoddard Solvent	0.19%	

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.

After eye contact: Rinse opened eye for several minutes under running water. If symptoms persist, consult a

doctor.

Rinse out mouth and then drink plenty of water. 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:

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

67-64-1 Acetone		
PEL (USA)	Long-term value: 2400 mg/m³, 1000 ppm	
REL (USA)	Long-term value: 590 mg/m³, 250 ppm	
TLV (USA)	Short-term value: 1187 mg/m ³ , 500 ppm	

Components with limit values that require monitoring at the workplace:

Long-term value: 594 mg/m³, 250 ppm

78-93-3 methyl ethyl ketone

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

74-98-6 propane

PEL (USA) Long-term value: 1800 mg/m³, 1000 ppm Long-term value: 1800 mg/m³, 1000 ppm REL (USA) refer to Appendix F inTLVs and BEIs book TLV (USA)

67-63-0 isopropyl alcohol

PEL (USA) Long-term value: 980 mg/m³, 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) BFI

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

557-05-1 zinc stearate

Long-term value: 15* 5** mg/m³ *total dust **respirable fraction PEL (USA)

Long-term value: 10* 5** mg/m³ *total dust **respirable fraction REL (USA)

TLV (USA) Long-term value: 10 mg/m³

108-65-6 PM acetate

WEEL (USA) Long-term value: 50 ppm

8052-41-3 Stoddard Solvent

PEL (USA) Long-term value: 2900 mg/m³, 500 ppm

REL (USA) Long-term value: 350 mg/m³ Ceiling limit value: 1800* mg/m³ *15-min

TLV (USA) Long-term value: 525 mg/m³, 100 ppm

Ingredients with biological limit values:

67-64-1 Acetone

BEI (USA) 50 mg/L

Medium: urine Time: end of shift

Parameter: Acetone (nonspecific)

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78-93-3 methyl ethyl ketone

BEI (USA) 2 mg/L Medium: urine Time: end of shift

Parameter: MEK

67-63-0 isopropyl alcohol

BEI (USA) 40 mg/L

Medium: urine

Time: end of shift at end of workweek

Parameter: Acetone (background, nonspecific)

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

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.

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

Lower Explosion Limit: 1.7 Vol % **Upper Explosion Limit:** 12.0 Vol % Not determined. Vapor pressure:

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: 583.8 g/l / 4.87 lb/gl

VOC content (less exempt solvents): 59.5 % MIR Value: 0.67

Solids content: 15.0 %

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.

Not fully evaluated.

Chemical stability:

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	LD/LC50 values that are relevant for classification:						
78-93-3 m	78-93-3 methyl ethyl ketone						
Oral	LD50	3300 mg/kg (rat)					
Dermal	LD50	5000 mg/kg (rbt)					
67-63-0 is	67-63-0 isopropyl alcohol						
Oral	LD50	4570 mg/kg (rat)					
Dermal	LD50	13400 mg/kg (rab)					
Inhalative	LC50/4 h	30 mg/l (rat)					
106-97-8 ו	106-97-8 n-butane						
Inhalative	LC50/4 h	658 mg/l (rat)					

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13463-67-7 titanium dioxide

LD50 >20000 mg/kg (rat) Oral Dermal LD50 >10000 mg/kg (rbt) Inhalative LC50/4 h >6.82 mg/l (rat)

108-65-6 PM acetate

8500 mg/kg (rat) Oral LD50 Inhalative LC50/4 h 35.7 mg/l (rat)

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

Sénsitization: No sensitizing effects known.

Carcinogenic categories

IARC (International Agency for Research on Cancer)

67-63-0 isopropyl alcohol 3 13463-67-7 titanium dioxide 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

ADR

UN-Number UN1950 DOT N/A 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-Ŭ

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):

78-93-3 methyl ethyl ketone

67-63-0 isopropyl alcohol

557-05-1 zinc stearate

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

1333-86-4 Carbon black

100-41-4 ethyl benzene

CANADIAN ENVIRONMENTAL PROTECTION ACT:

WHMIS Symbols for Canada:

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

A - Compressed gas

D2B - Toxic material causing other toxic effects



EPA:		
67-64-1	Acetone	I
78-93-3	methyl ethyl ketone	I
557-05-1	zinc stearate	D, I, II

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16 Other information

Contact: Regulatory Affairs Date of preparation / last revision 02/08/2016 / -