



MATERIAL SAFETY DATA SHEET

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BK300U - BAKOR BLUESKIN PRIMER ULTRA AEROSOL BASE

1. Product And Company Identification	
Supplier HENRY COMPANY 909 N. Sepulveda Blvd., Suite 650 El Segundo, CA 90245-2724 Company Contact: Technical Services Telephone Number: (800) 486-1278 Web Site: www.henry.com www.bakor.com	Manufacturer HENRY COMPANY 909 N. Sepulveda Blvd., Suite 650 El Segundo, CA 90245-2724 Company Contact: Technical Services Telephone Number: (800) 486-1278 Web Site: www.henry.com www.bakor.com
Supplier Emergency Contacts & Phone Number CHEMTREC: (800) 424-9300 CHEMTREC: (703) 527-3887 CANUTEC: (613) 996-6666	Manufacturer Emergency Contacts & Phone Number CHEMTREC: (800) 424-9300 CHEMTREC: (703) 527-3887 CANUTEC: (613) 996-6666
Issue Date: 09/30/2008 Product Name: BK300U - BAKOR BLUESKIN PRIMER ULTRA AEROSOL BASE Product Code: BK300U	

2. Composition/Information On Ingredients			
Ingredient Name	CAS Number		Percent Of Total Weight
1,2,4-trimethylbenzene	95-63-6		0.1 - 1
1,3,5-trimethylbenzene	108-67-8		0.1 - 1
3-methylpentane	96-14-0		10 - 30
acetone	67-64-1		15 - 40
bentonite	1302-78-9		1 - 5
hexane	110-54-3		15 - 40
isohexane	107-83-5		1 - 5
methylcyclopentane	96-37-7		1 - 5
nitrogen	7727-37-9		3 - 7
solvent dewaxed heavy paraffinic petroleum distillate	64742-65-0		1 - 5
stoddard solvent	8052-41-3		1 - 5
xylene	1330-20-7		0.1 - 1
inert ingredients			<Balance>

EMERGENCY OVERVIEW

WARNING! Flammable liquid and vapor. Vapor may cause light-headedness, headache, nausea, loss of coordination and respiratory tract irritation. Central nervous system depressant. Causes skin irritation.
CAUTION! Compressed Gas. Simple asphyxiant. Can displace oxygen in air.

Appearance/Odor: Pressurized blue liquid in a canister, mild gasoline-like odor.



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<p>3. Hazards Identification</p> <p><u>Primary Routes(s) Of Entry</u> Inhalation</p> <p><u>Eye Hazards</u> May cause eye irritation (burning, tearing, redness or swelling).</p> <p><u>Skin Hazards</u> May cause skin irritation and contact dermatitis upon prolonged contact.</p> <p><u>Ingestion Hazards</u> Ingestion may cause central nervous system depression.</p> <p><u>Inhalation Hazards</u> Exposure to vapors may cause respiratory tract irritation. Inhalation of vapors or mists may cause central nervous system depression, light-headedness, headache, nausea and loss of coordination.</p> <p><u>Chronic/Carcinogenicity Effects</u> None of the ingredients of this product comprising over 0.1% are classified as carcinogenic according to OSHA, National Toxicology Program (NTP), International Agency for Research on Cancer (IARC) or the American Conference of Governmental Industrial Hygienists (ACGIH).</p>
<p>4. First Aid Measures</p> <p><u>Eye</u> In case of contact, hold eyelids apart and immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention immediately if irritation develops and persists.</p> <p><u>Skin</u> Remove contaminated clothing and shoes. Wash affected areas with soap and water.</p> <p><u>Ingestion</u> Get medical attention immediately. DO NOT INDUCE VOMITING. Never give anything by mouth to an unconscious victim.</p> <p><u>Inhalation</u> Remove the person from the contaminated area to fresh air. Get medical attention immediately.</p> <p><u>Note To Physician</u> Aspiration of liquid into the lungs during swallowing or vomiting can cause lung inflammation, serious lung damage and even death from chemical pneumonitis.</p>
<p>5. Fire Fighting Measures</p> <p>Flash Point: -18.4 °F -28 °C Flash Point Method: closed cup Autoignition Point: 433 °F 223 °C Lower Explosive Limit: 1.0 Upper Explosive Limit: 13.0</p> <p><u>Fire And Explosion Hazards</u> Thermal decomposition (burning) may release irritating, corrosive and/or toxic gases, vapors and fumes. Canisters under pressure.</p> <p><u>Extinguishing Media</u> Chemical foam, carbon dioxide (CO2), dry chemical, or water fog.</p> <p><u>Fire Fighting Instructions</u> Firefighters should wear self-contained breathing apparatus and full protective gear.</p>

**BK300U - BAKOR BLUESKIN PRIMER ULTRA
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Restrict access to area until oxygen level in the air can be determined and is at least 19.5%. Ensure monitoring is conducted by trained personnel only. Wear adequate respiratory protection equipment. Ventilate area. Avoid open flames, sparks or other ignition sources. Contain any liquids and absorb spill with inert material (e.g. sand, vermiculite). Collect and dispose in accordance with applicable regulations.

7. Handling And Storage**Handling And Storage Precautions**

Container under pressure. Do not puncture, crush or expose to extreme temperatures. Do not store at temperatures above 120°F. Store in a cool, dry, well-ventilated area. Keep away from ignition sources. Keep containers tightly closed. Protect from physical damage. Always assume container is under pressure.

8. Exposure Controls/Personal Protection**Engineering Controls**

Use with adequate general and local exhaust ventilation. When used outdoors, stay well away from building air intakes or close and seal the intakes to prevent product from entering building.

Eye/Face Protection

Safety glasses with side shields or goggles recommended.

Skin Protection

Use with chemical-protective gloves made of nitrile or neoprene to prevent skin contact.

Respiratory Protection

The level of respiratory protection needed should be based on the evaluation of chemical exposures by a health or safety professional. If required, use a NIOSH-approved air purifying respirator with organic vapor cartridge and particulate filter or supplied air respirator.

Occupational Exposure Limits for individual ingredients (if available) are listed below.

Ingredient(s) - Exposure Limits

1,2,4-trimethylbenzene

ACGIH TLV-TWA 25 ppm

1,3,5-trimethylbenzene

ACGIH TLV-TWA 25 ppm

acetone

ACGIH TLV-STEL 750 ppm

ACGIH TLV-TWA 500 ppm

OSHA PEL-TWA 1000 ppm

bentonite

ACGIH TLV-TWA 10 mg/m³ (total dust)

ACGIH TLV-TWA 3 mg/m³ (respirable dust)

OSHA PEL-TWA 15 mg/m³ (total dust)

OSHA PEL-TWA 5 mg/m³ (respirable dust)

hexane

ACGIH TLV-STEL 1000 ppm

ACGIH TLV-TWA 50 ppm (Skin)

ACGIH TLV-TWA 500 ppm

OSHA PEL-TWA 500 ppm

isohexane

ACGIH TLV-STEL 1000 ppm

ACGIH TLV-TWA 500 ppm

stoddard solvent

ACGIH TLV-TWA 100 ppm

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8. Exposure Controls/Personal Protection - Continued

Ingredient(s) - Exposure Limits - Continued

OSHA PEL-TWA 500 ppm

xylene

ACGIH TLV-STEL 150 ppm

ACGIH TLV-TWA 100 ppm

OSHA PEL-TWA 100 ppm

9. Physical And Chemical Properties

Appearance

Pressurized blue liquid in a canister

Odor

Mild gasoline-like odor

Chemical Type: Mixture

Physical State: Liquid

Boiling Point: 113 °F

Specific Gravity: 0.80 for liquid portion

Percent Volatiles: 71

Vapor Pressure: <5700mmHg@60°F

Vapor Density: 2.0-2.8 for liquid portion @77°F

pH Factor: not applicable

Solubility: not soluble in water

Evaporation Rate: 7-9 (butyl acetate = 1)

This product is a liquid adhesive with compressed nitrogen gas.

10. Stability And Reactivity

Stability: Stable

Hazardous Polymerization: Will not occur

Conditions To Avoid (Stability)

Avoid extreme temperatures. Keep away from ignition sources, heat and flames.

Incompatible Materials

Avoid contact with strong oxidizing agents.

Hazardous Decomposition Products

Toxic and irritating gases, vapors or fumes of carbon monoxide (CO), carbon dioxide (CO2).

11. Toxicological Information

Miscellaneous Toxicological Information

Toxicological testing has not been conducted for this product overall. Available toxicological data for individual ingredients are summarized below.

Ingredient(s) - Toxicological Data

1,2,4-trimethylbenzene

LD50 (oral, rat): 5000 mg/kg

LC50 (rat): 18 g/m3 (4-hour exposure)

1,3,5-trimethylbenzene

Lethal dose (oral, rat): 23 g/kg lethal to 7 of 10 test animals

LC50 (rat): 24 g/m3 (4-hour exposure)

acetone

LD50 (oral, female rat): 5800 mg/kg

LD50 (dermal, rabbit): >16000 mg/kg

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11. Toxicological Information - Continued

Ingredient(s) - Toxicological Data - Continued

LC50 (male rat): 30000 ppm (4-hour exposure)
hexane
LD50 (oral, 14-day old rat): 15840 mg/kg
LC50 (male rat): 38500 ppm (4-hour exposure)
methylcyclopentane
LD50 (oral, rat): 5-15 g/kg
Lethal concentration (mouse): 95000-120000 mg/m3
solvent dewaxed heavy paraffinic petroleum distillate
LD50 (oral, rat): >5000 mg/kg
LD50 (dermal, rabbit): >5000 mg/kg
stoddard solvent
oral-rat LD50: >5000 mg/kg
dermal-rabbit LD50: >3000 mg/kg
inhal-rat LC50: >5500 mg/m3 (880 ppm)
inhal-rat LC50: >1300 ppm
xylene
LD50 (oral, rat): 5400 mg/kg
LD50 (dermal, rabbit): 12180 mg/kg
LC50 (rat): 6350 ppm (4-hour exposure)

12. Ecological Information

No specific information available.

13. Disposal Considerations

Dispose in accordance with applicable federal, state and local government regulations. Make certain all pressure is removed from canister. Empty depressurized containers may be recycled; verify with local authorities. Do not discard canister without first punching out the knock out plug. If canister valve plugs and pressure cannot be relieved, contact supplier or Henry Co. for instructions. If for any reason the content of the cylinder cannot be fully emptied and cylinder remains under pressure, do not open knock out plug. Cans which are pressurized or contain liquid must be disposed of in a permitted waste management facility. Contact Henry Co. for additional information.

14. Transport Information

Ground UN1954, Compressed gas, flammable, n.o.s., (contains: Hexane, Acetone), 2.1 (3)

IMDG UN1954, Compressed gas, flammable, n.o.s., (contains: Hexane, Acetone), 2.1 (3)

IATA UN1954, Compressed gas, flammable, n.o.s., (contains: Hexane, Acetone), 2.1 (3)

DOT (Pictograms)



15. Regulatory Information

SARA Hazard Classes

Sudden Release of Pressure Hazard

Ingredient(s) - U.S. Regulatory Information

1,2,4-trimethylbenzene

SARA Title III - Section 313 Form "R"/TRI Reportable Chemical

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15. Regulatory Information - Continued

Ingredient(s) - U.S. Regulatory Information - Continued

hexane

SARA Title III - Section 313 Form "R"/TRI Reportable Chemical

xylene

SARA Title III - Section 313 Form "R"/TRI Reportable Chemical

Ingredient(s) - State Regulations

1,2,4-trimethylbenzene

New Jersey - Workplace Hazard

New Jersey - Environmental Hazard

Massachusetts - Hazardous Substance

New York City - Hazardous Substance

1,3,5-trimethylbenzene

New Jersey - Workplace Hazard

Massachusetts - Hazardous Substance

New York City - Hazardous Substance

3-methylpentane

New Jersey - Workplace Hazard

Pennsylvania - Workplace Hazard

Massachusetts - Hazardous Substance

acetone

New Jersey - Workplace Hazard

Pennsylvania - Workplace Hazard

Massachusetts - Hazardous Substance

New York City - Hazardous Substance

hexane

New Jersey - Workplace Hazard

New Jersey - Environmental Hazard

New Jersey - Special Hazard

Pennsylvania - Workplace Hazard

Massachusetts - Hazardous Substance

New York City - Hazardous Substance

isohexane

Pennsylvania - Workplace Hazard

Massachusetts - Hazardous Substance

methylcyclopentane

New Jersey - Workplace Hazard

New Jersey - Special Hazard

Pennsylvania - Workplace Hazard

Massachusetts - Hazardous Substance

New York City - Hazardous Substance

nitrogen

New Jersey - Workplace Hazard

Pennsylvania - Workplace Hazard

Massachusetts - Hazardous Substance

New York City - Hazardous Substance

solvent dewaxed heavy paraffinic petroleum distillate

New Jersey - Workplace Hazard

stoddard solvent

New Jersey - Workplace Hazard

Pennsylvania - Workplace Hazard

Massachusetts - Hazardous Substance

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15. Regulatory Information - Continued

Ingredient(s) - State Regulations - Continued

- New York City - Hazardous Substance
- xylene
- New Jersey - Workplace Hazard
- New Jersey - Environmental Hazard
- New Jersey - Special Hazard
- Pennsylvania - Workplace Hazard
- Pennsylvania - Environmental Hazard
- Massachusetts - Hazardous Substance
- New York City - Hazardous Substance

Canadian Regulatory Information

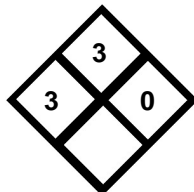
This product has been classified in accordance with the hazard criteria of the CPR and the MSDS contains all the information required by the CPR. WHMIS Classification: A - Compressed Gas, D2B - Toxic.

Ingredient(s) - Canadian Regulatory Information

- 1,2,4-trimethylbenzene
- WHMIS - Ingredient Disclosure List
- 1,3,5-trimethylbenzene
- WHMIS - Ingredient Disclosure List
- acetone
- WHMIS - Ingredient Disclosure List
- hexane
- WHMIS - Ingredient Disclosure List
- isohexane
- WHMIS - Ingredient Disclosure List
- stoddard solvent
- WHMIS - Ingredient Disclosure List

WHMIS - Canada (Pictograms)



NFPA	HMIS								
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16. Other Information

Revision/Preparer Information

This MSDS Supersedes A Previous MSDS Dated: 07/01/2008

Disclaimer

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Disclaimer - Continued

for their particular purposes(s).