



# Belt Dressing

## Global Part # U02-258425

### Material Safety Data Sheet

Quick Identifier (In Plant Common Name)

**Manufacturer's Name & Address**  
**APOLLO TECHNOLOGIES, INC.**  
 1850 S. Cobb Industrial Blvd.  
 Smyrna, Georgia 30082

**HMIS Symbol:**

<b>Health</b>	<b>1</b>
<b>Flammability</b>	<b>1</b>
<b>Reactivity</b>	<b>0</b>

HMIS	NFPA
Minimal 0	Insignificant
Slight 1	Slight
Moderate 2	Moderate
Serious 3	High
Severe 4	Extreme

**NFPA Symbol:**



**Emergency Telephone No.** (770) 433-0210 (8am-5pm;M-F)  
 (800) 255-3924(24 Hr Emergency)

**Date Prepared:** April 11, 2011

**Prepared By:** *V. Burnell*

**Supersedes:** NEW

### SECTION 1 - IDENTITY

**Common Name: (used on label)**  
 (Trade name & Synonyms) **MASTER BELT DRESSING BD-8**

**Chemical Name** Mixture packaged in pressurized aerosol spray can.

### SECTION 2 - HAZARDOUS INGREDIENTS

Principal Hazardous Component(s)	CAS No.	OSHA PEL	ACGIH TLV	Other Limits
*n-Hexane	110-54-3	500 ppm (1800mg/m <sup>3</sup> )	50 ppm	
Butane	106-97-8	Not Est.	800 ppm	
Propane	74-98-6	Not Est.	1000 ppm	

\*Section 313 Supplier Notification - Indicates hazardous ingredients which are toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372.

### SECTION 3 - PHYSICAL & CHEMICAL CHARACTERISTICS

<b>Boiling Point</b>	>100°F	<b>Specific Gravity (H<sub>2</sub>O=1)</b>	0.900 – 1.00g/ml	<b>Vapor Pressure (Propellant)</b>	N/A
<b>% - VOC</b>	15.05%	<b>Evaporation Rate (BuAc=1)</b>	<1.00	<b>pH</b>	N/A
<b>Solubility In Water</b>	Soluble	<b>Appearance and Odor</b>	White foamy spray with a mild odor		

### SECTION 4 - FIRE & EXPLOSION DATA

<b>Flammability (per flame projection)</b>	<b>Non-Flammable</b>	<b>Flammable Limits in Air (Propellants)</b>	Lower N/A	Upper N/A	<b>Extinguisher Media</b>	Foam, CO <sub>2</sub> Dry Chemical
--	----------------------	--	-----------	-----------	---------------------------	------------------------------------

**Special Fire Fighting Procedures** Keep containers cool using water spray to avoid bursting. Use proper equipment to protect personnel from bursting containers.

**Unusual Fire and Explosion Hazards** Contents under pressure. Do not use near fire, sparks or flame. Do not puncture or incinerate container. Do not expose to temperatures exceeding 120° F as containers may vent, rupture or burst.

**SECTION 5 - PHYSICAL HAZARDS**

**Stability** Unstable  **Conditions to Avoid** Open Flames; Temp. > 120°F. **Hazardous Polymerization** May Occur  **Conditions to Avoid** Will not Occur  **None**

**Incompatibility (Materials to Avoid)** Avoid contact with strong oxidizers.

**Hazardous Decomposition Products** CO, CO<sub>2</sub>, hydrocarbons.

**SECTION 6 - HEALTH HAZARDS**

**Routes of Entry** **Inhalation:** Inhalation **Eyes / Skin:** High concentrations of vapors may irritate nose and throat and cause symptoms of intoxication such as dizziness, nausea, headache, or indigestion. **Ingestion:** Direct spray or vapors will irritate and may harm eyes. Product may cause irritation due to de-fatting of skin. Causes irritation, narcosis, and liver and kidney damage.

**Signs and Symptoms of Exposure (Acute & Chronic)** Eye Contact Direct spray or vapors will irritate and may harm eyes. Skin Contact Product may cause irritation due to de-fatting of skin. Ingestion Causes irritation, narcosis, and liver and kidney damage.

**Medical Conditions Generally Aggravated by Exposure** Alcoholism, liver and kidney disease, rhythm disorders of the heart, and nervous system disorders.

**Chemical Listed as Carcinogen or Potential Carcinogen** **National Toxicology Program** Yes  No  **I.A.R.C. Monographs** Yes  No  **OSHA** Yes  No

**Emergency and First Aid Procedures**

- 1. Inhalation** Remove victim to fresh air. Apply artificial respiration if needed. Get medical attention.
- 2. Eyes** Immediately flush eyes with water for at least 15 minutes. Get medical attention if irritation persists.
- 3. Skin** Remove contaminated clothing and wash skin with soap and water. Get medical attention if irritation persists.
- 4. Ingestion** If swallowed, do NOT induce vomiting. Drink water or milk. Get medical attention immediately.

**SECTION 7 – SPECIAL PROTECTION INFORMATION**

**Respiratory Protection (Specify Type)** None required for normal use.

**Ventilation** **Local Exhaust** Maintain adequate ventilation. **Mechanical (General)** N/A **Special** N/A **Other** N/A

**Protective Gloves** Chemical Resistant **Eye Protection** Safety Glasses

**Other Protective Clothing or Equipment** Wash hands after use.

**SECTION 8 – SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES**

**Precautions to be Taken Handling and Storage** Do not store at temperatures above 120°F. Do not puncture or incinerate containers. Keep out of reach of children. Store in accordance with **NFPA 30B for Level 1 Aerosols**

<b>Other Precautions</b>	Read label precautions carefully. Follow label directions to avoid injury.
<b>Steps to be Taken in Case Material is Released or Spilled</b>	Absorb spill with inert material then place in a chemical waste container. Dispose of spill material in accordance with regulations
<b>Proposition 65</b>	California Safe Drinking Water and Toxic Enforcement Act of 1986 <b>WARNING:</b> This product may contain a chemical(s) known to the State of California to cause cancer, birth defects or other reproductive harm.
<b>Waste Disposal Methods</b>	Dispose of in accordance with local, state, and federal regulations.
<b>Transportation Info</b>	DOT CLASSIFICATION: HAZARDOUS DOT DESCRIPTION: Consumer Commodity ORM-D UN NUMBER: UN 1950 HAZARDOUS CLASS: 2.1

We believe all information given is accurate. It is offered in good faith, but without guarantee. Since conditions are beyond our control, user assumes all responsibility and risk.

1274981 / 9053562 111104