

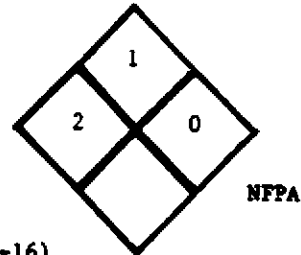
# Belt-Ease



## MATERIAL SAFETY DATA SHEET

### Section I - Identification

Manufacturer AGS COMPANY (American Grease Stick Co.)  
2651 Hoyt Street Phone: 800-253-0403  
Muskegon Hts., MI 49444



Trade Name BELT-EASE Belt Dressing (Cat. Nos. BD-6 & BD-16)

Common Name BELT-EASE Chemical Family Mixture

### Section II - Hazardous Ingredients

<u>Hazardous Ingredient</u>	<u>CAS No.</u>	<u>Wgt. %</u>	<u>TLV</u>
1. <u>1,1,1-Trichloroethane</u>	<u>71-55-6</u>	<u>30-45%</u>	<u>350 ppm</u>
2. <u>Aliphatic Petroleum Naphtha</u>	<u>8052-41-3</u>	<u>15-30%</u>	<u>500 ppm</u>
3. <u>Polybutene</u>	<u>9003-29-6</u>	<u>15-30%</u>	<u>Not Assigned</u>
4. <u>Carbon Dioxide</u>	<u>124-38-9</u>	<u>1-5%</u>	<u>5000 ppm</u>
5. _____	_____	_____	_____
6. _____	_____	_____	_____
7. _____	_____	_____	_____
8. _____	_____	_____	_____
9. _____	_____	_____	_____
10. _____	_____	_____	_____
11. _____	_____	_____	_____
12. _____	_____	_____	_____

### Section III - Physical Data

Ph as Supplied Not Determined Boiling Point Not Determined  
Ph - Diluted Not Determined % Volatiles 67%  
Water Solubility Nil Vapor Press Not Determined  
Specific Grav. (H<sub>2</sub>O=1) 0.82 Vapor Density (Air=1) >1  
Melt Point Not Applicable Evap. Rate Not Determined  
Appearance Clear, liquid with characteristic odor, aerosol.

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BD-11-Ease  
9203

Product BELT-EASE (BD-6 & BD-16)

Section IV - Fire & Explosion Data

Flash Pt. Not Applicable Method \_\_\_\_\_

Auto Ignition Temp. Not Determined

Flammable Limits LEL Not Determined UEL Not Determined

Extinguishing Media Water fog, carbon dioxide and dry chemical.

Special Procedures Wear self-contained breathing apparatus and protective gear.

Unusual Hazards Vapors are denser than air and may accumulate in low areas. Hydrochloric acid and traces of phosgene may be formed in a fire. Heat may rupture the containers.

Section V - Reactivity Data

Unstable Conditions and Auto Reactive Stable

Incompatible Materials Strong oxidizers.

Hazardous Decomposition Products Oxides of carbon, hydrochloric acid and traces of phosgene.

Section VI - Emergency First Aid

Eyes Flush with water for at least 15 minutes. Get medical attention.

Skin Wash with soap and water. Remove contaminated clothing. Get medical attention if adverse effects occur.

Ingestion Do not induce vomiting. Get immediate medical attention.

Inhalation Remove to fresh air. Administer oxygen or artificial respiration as needed. Consult a physician.

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Section VII - Health Effects

Eyes May cause discomfort, pain and irritation.

Skin May cause irritation, drying or defatting. Confinement by clothing may produce severe irritation.

Inhalation May cause irritation to respiratory system. May cause impaired consciousness when used in poorly ventilated areas.

Ingestion May cause G.I. irritation, nausea and vomiting.

Other Effects Aspirating material into lungs may cause chemical pneumonitis. Cardiac irritability may occur in acute exposure. Chronic exposure may lead to kidney and/or liver disease.

Section VIII - Ventilation and Protective Measures

Ventilation Requirements Local or general exhaust adequate to maintain a concentration below TLV.

Protective Equipment

Respiratory Wear a NIOSH-approved respirator where concentration exceeds TLV or is unknown.

Eyes Safety glasses with side shields.

Gloves Recommended - neoprene, polyvinyl alcohol.

Other Eye bath and safety shower in work area. Good industrial hygiene should be used in handling chemicals.

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Section IX - Storage and Handling Procedures

Conditions to Avoid Direct heat and temperatures above 120°F.

Other Precautions Store in cool place. Do not puncture or incinerate.

Section X - Spill Procedures and Waste Disposal

Accidental Release or Spill Procedures Absorb with an inert material and  
place in an appropriate container for disposal.

Waste Disposal Method Not determined.

Special Restrictions on Waste Disposal Removal by an approved, licensed  
waste hauler.

Approved By   
Tommy Jones - Manager Technical Resources

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The Information Herein Is Given In Good Faith, But No Warranty,  
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