

# Bon<sup>®</sup>

## SAFETY DATA SHEET

### #32-518 Degreaser

#### 1. PRODUCT AND COMPANY IDENTIFICATION

**Product Name:** Degreaser

**Other Means of Identification:** 32-518

**Recommended Use Of The Product:** Degreasing of hard surfaces from dirt, grime, oil and debris.

**Manufacturer/Supplier:**

Bon Tool Co.  
DBA Bonway  
4430 Gibsonia Rd.  
Gibsonia, PA 15044

**Telephone Numbers:**

**Phone:** 800-444-7060  
**Fax:** 800-444-7065

**Emergency Phone (24 hrs):**

Chem-Tel 800-255-3924

**Revised On:** 11/30/2020

Health: 1  
Flammability: 2  
Reactivity: 0  
Special: 0

**NFPA HAZARD RATING**  
4 - Extreme  
3 - High  
2 - Moderate  
1 - Slight  
0 - Insignificant

#### 2. HAZARDOUS IDENTIFICATION

**Classification Of Product / Chemical Mixture And Any National or Regional Information:**

**GHS Label Elements, Including Precautionary Statements**

**GHS Signal Word:** WARNING

**GHS Hazard Pictograms:**



**GHS Hazard Statements:**

**GHS Precautionary Statements:**

GHS Signal Word: DANGER

GHS Hazard Phrases:

(H314) Causes severe skin burns.

(H318) Causes severe eye damage.

(H335) May cause respiratory irritation or may cause drowsiness or dizziness.

(H303) May be harmful if swallowed.

**Other Hazards Which Do Not Result In Classification:Route of Entry:**

#### 3. COMPOSITION/INFORMATION ON INGREDIENTS

Ingredient Name:	CAS Number	Percent
H2O	----	94%-99%
Sodium Metasilicate	6834-92-0	0-2%
Surfactant Blend	68439-46-3	0-2%
Amphoteric	94441-92-6	0-2%

**Other Chemical Information:**

Specific data not available.

#### 4. FIRST AID MEASURES

**Inhalation:** Remove to fresh air and keep at rest in a position comfortable for breathing. Call a doctor/physician if you feel unwell.

**If on Skin:** Take off immediately all contaminated clothing. Rinse skin with water [or shower]. Wash contaminated clothing before reuse.

**If in Eyes:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a doctor/physician.

**Ingestion:** Call a doctor/physician if you feel unwell.

**Important Symptoms/Effects, Acute and Delayed:**

Specific data not available.

**Immediate Medical Attention And Special Treatment Needed:**

Specific data not available.

**5. FIRE-FIGHTING MEASURES**

**Suitable (and unsuitable) Extinguishing Media:**

As appropriate to the surrounding fires.

**Hazards Arising From The Product/Chemical (e.g., nature of any hazardous combustion products):**

Specific Data Not Available

**Special Fire Fighting Procedures:**

Non-combustible.

**6. ACCIDENTAL RELEASE MEASURES**

**Personal Precautions, Protective Equipment and Emergency Procedures:**

Accidental spills, wear protective clothing. Contain the spill. Return to a suitable container. Hold for disposal.

**Environmental Precautions:**

Specific data not available.

**Methods and Materials for Containment and Cleaning Up:**

Specific data not available.

**7. HANDLING AND STORAGE**

**Precautions For Safe Handling:**

Wear eye protection/face protection. Normal care in handling. Keep out of reach of children.

**Conditions For Safe Storage, Including Any Incompatibilities:**

Normal care for storage.

**8. EXPOSURE CONTROLS/PERSONAL PROTECTION**

**Control Parameters, e.g., Occupational Exposure Limit Values or Biological Limit Values:**

Specific data not available.

**Appropriate Engineering Controls:**

Not required. Mechanical generally sufficient.

**Individual Protective Measures, Such As Personal Protective Equipment:**

Wear eye protection/face protection.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

<b>Appearance:</b>	Clear, low viscosity liquid	<b>Flammability:</b>	None Known
<b>Odor:</b>	Mild Odor	<b>Upper/Lower</b>	
<b>Odor Threshold:</b>	NA	<b>Flammability Limits:</b>	NA
<b>pH:</b>	9.17	<b>Vapor Pressure:</b>	NA
<b>Freezing/Melting Pt.:</b>	Below 32°F	<b>Vapor Density:</b>	NA
<b>Boiling Point:</b>	>212°F	<b>Relative Density:</b>	NA
<b>Flash Point:</b>	None	<b>Partition Coefficient</b>	
<b>Evaporation Rate:</b>	Less than 1 (n-butyl acetate=1)	<b>(n-octanol/water):</b>	NA
<b>Solubility:</b>	Complete	<b>Autoignition Temp.:</b>	NA
		<b>Decomposition Temp.:</b>	NA
		<b>VOC:</b>	0% 0.0 lb/g 0.0 g/l

**10. STABILITY AND REACTIVITY**

**Chemical Stability:**

Stable

**Possibility Of Hazardous Reactions:**

Will not occur under normal conditions.

**Conditions To Avoid (e.g., static discharge, shock or vibration):**

Strong acids.

**Incompatible Materials:**

Specific data not available.

**Hazardous Decomposition Products:**

None known

**11. TOXICOLOGICAL INFORMATION**

**Information On The Likely Routes Of Exposure (inhalation, ingestion, skin and eye contact):**

SKIN: (H314)	Causes severe skin burns.
EYE: (H318)	Causes serious eye damage.
INHALATION: (H335)	May cause respiratory irritation or may cause drowsiness and dizziness.
INGESTION: (H303)	May be harmful if swallowed.

**Symptoms Related To The Physical, Chemical and Toxicological Characteristics:**

Specific data not available

**Delayed and Immediate Effects and Also Chronic Effects From Short- and Long-Term Exposure:**

Specific data not available

**Numerical Measures Of Toxicity (such as acute toxicity estimates):**

Specific data not available

**12. ECOLOGICAL INFORMATION**

**Ecotoxicity (aquatic and terrestrial, where available):**

Specific data not available

**Persistence and Degradability:**

Specific data not available

**Bioaccumulative Potential:**

Specific data not available

**Mobility In Soil:**

Specific data not available

**Other Adverse Effects:**

Specific data not available

**13. DISPOSAL CONSIDERATIONS**

**Description Of Waste Residues and Information On Their Safe Handling and Methods Of Disposal, Including The Disposal Of Any Contaminated Packaging:**

Dispose of in accordance with all existing local, state, and federal ordinances.

**14. TRANSPORT INFORMATION**

**UN Number:**

Not dangerous goods.

**UN Proper Shipping Name:**

Not dangerous goods.

**Transport Hazard Class(es):**

Not dangerous goods.

**Packing Group (if applicable): Not classified as dangerous**

Not dangerous goods.

**Special Precautions Which User Needs To Be Aware Of / Or Comply With In Connection With Transport Or Conveyance Either Within Or Outside Their Premises:**

Specific data not available.

## **15. REGULATORY INFORMATION**

## **16. OTHER INFORMATION**

The information on this SDS is provided in good faith in the interest of product safety and believed to be accurate to the best of our knowledge. However, Bon Tool Co. makes no guarantee and assumes no liability for the data contained. Users should conduct their own research regarding suitability for their purposes. Nothing contained in this SDS should be misconstrued as permission to violate any regulation. End users should follow all local, state, national and international regulations as apply.