

MATERIAL SAFETY DATA SHEET

(Prepared According to 29 CFR 1910.1200)

Date Prepared: 4/30/2002

Code: 2050

SECTION 1 - PRODUCT IDENTIFICATION

Distributor: Bruske Products	Emergency Phone: 800/621-8553
Address: PO Box 669 Tinley Park IL 60477	
Trade Name: Its Wonderful Blended Concentrate	Product Use: Vehicle Wash Detergent

SECTION 2 - INGREDIENTS

CHEMICAL NAME/Common Name	CAS NO	PERCENT (optional)	TLV (Source)
Nonionic Surfactant (Linear Alcohol Ethoxylate)	34398-01-1	1-5%	None Established
D-Limonene	5989-27-5	1-5%	None Established
Tetra Potassium Pyrophosphate	7320-34-5	1-5%	None Established
1-Methoxy-2-Propanol	107-98-2	1-5%	100ppm (TWA), 150ppm (STEL)

SARA HAZARD: TITLE III, SECTION 313: Contains no Section 313 listed substances subject to reporting requirement.

SECTION 3 - PHYSICAL DATA

Boiling point (°F): 212	Specific Gravity (H ₂ O=1.0): 1.00 ± 0.005	pH: 10.6 ± 0.5
Vapor Pressure (mm Hg): Not Determined	Vapor Density (Air=1): Not Determined	
Solubility in water: <input checked="" type="checkbox"/> Complete <input type="checkbox"/> Insoluble <input type="checkbox"/> Emulsifiable (or Dispersible) <input type="checkbox"/> Slight (or Partial)		
Evaporation Rate (vs. H ₂ O): <input type="checkbox"/> <input type="checkbox"/> Slower <input checked="" type="checkbox"/> About the Same	Appearance and Odor: Clear, colored liquid with citrus odor.	

SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

Flash Point (T.C.C.): °F <input checked="" type="checkbox"/> None to Boiling	Flammable Limits: N/A Upper Lower
Extinguishing Media: This product is not combustible. Water spray, foam, CO₂ or dry chemicals may be used in areas where this product is stored.	
Special Firefighting Procedures: Do not enter confined fire spaces without protective clothing and self-contained air supply.	
Unusual Fire and Explosion Hazards: None	

SECTION 5 - REACTIVITY DATA

Stability: Stable	Incompatibility: Strong oxidizers
Hazardous Decomposition Products: Burning may produce oxides of carbon and other substances.	

SECTION 6 - HEALTH HAZARD DATA

Primary Routes of Exposure: <input checked="" type="checkbox"/> Eye <input type="checkbox"/> Skin <input checked="" type="checkbox"/> Oral <input type="checkbox"/> Inhalation <input type="checkbox"/> Other
Signs and Symptoms of Overexposure (Acute): Direct contact with eyes may cause mild to moderate irritation with local redness and swelling of conjunctiva. Prolonged or repeated skin contact may cause irritation. Ingestion may cause irritation of mouth, throat and stomach with possible nausea and vomiting.
Signs and Symptoms of Overexposure (Chronic): Repeated or extended exposure may cause an allergic skin reaction. (D-Limonene)
Medical Conditions Aggravated by Overexposure: An existing dermatitis.
Carcinogen or Suspect Carcinogen Ingredients: <input type="checkbox"/> NTP <input type="checkbox"/> IARC <input type="checkbox"/> OSHA <input checked="" type="checkbox"/> NONE

SECTION 7 - EMERGENCY AND FIRST AID PROCEDURES

Eyes: Flush with water for at least 15 minutes and call physician.
Skin: Wash with large amounts of soap and water. If irritation persists, consult a physician.
Ingestion: Do not induce vomiting. Dilute by drinking plenty of water. Get immediate medical attention.
Inhalation: Not an expected route of exposure. If vapors or mists cause irritation, remove subject to fresh air.

SECTION 8 - SPECIAL PROTECTION INFORMATION

Respiratory Protection: Not required under normal use conditions with good general ventilation.	
Ventilation Requirements: <input checked="" type="checkbox"/> Normal <input type="checkbox"/> Local Exhaust <input type="checkbox"/> Mechanical <input type="checkbox"/> Other	Eye Protection: Safety Glasses/Goggles
Protective Gloves: Rubber/PVC	Other Protective Clothing: Protective clothing appropriate to minimize contact during specific operations.

SECTION 9 - SPILL OR LEAK PROCEDURES

Steps to be Taken If Released or Spilled: Stop leak safely. Dike ahead of large spills to prevent run-off. Mop, pump or take up with sand or other inert absorbent material and reclaim into sound containers for reuse, recycle or proper disposal.
Waste Disposal Methods: Dispose of in an approved waste facility according to Federal, State and local regulations.

SECTION 10 - STORAGE AND HANDLING INFORMATION

Precautions to be Taken in Handling and Storage: No special precautions or procedures in handling according to good manufacturing procedures. Material is not hazardous according to RCRA or D.O.T. regulations. Keep container closed when not in use.
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The health hazards given on this Material Safety Data Sheet apply to this product in its concentrated form (as supplied) and may differ significantly at use dilution. The signs and symptoms of overexposure apply only to negligence in handling or misuse of the concentrated product and not to the routine exposure of the diluted product under conditions of ordinary use.

HMS
HAZARD
RATING

HEALTH	1
FLAMMABILITY	0
REACTIVITY	0
PERSONAL PROTECTION	IX

0 - LEAST
1 - SLIGHT
2 - MODERATE
3 - HIGH
4 - EXTREME

07-28-08

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