

POWER BLAST WINDSHIELD WASH

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ZECOL ZECOL PRODUCTS COMPANY

#92006, 92055, 92506, 92555
WINDSHIELD WASH

Power Blast

Material Safety Data Sheet

May be used to comply with OSHA's Hazard Communication Standard, 29CFR1910.1200. Standard must be consulted for specific requirements.

QUICK IDENTIFIER /
Common Name: (used on label and list)

3-3-0

SECTION 1 - GENERAL INFORMATION

Name: ZECOL PRODUCTS COMPANY

Address: 4635 WILLOW DRIVE

City, State, and ZIP: MEDINA, MN 55340

Emergency Telephone No. (CHEM-TEL): 1-800-255-3924

Other Information Calls: (763) 478-3438

Date Prepared: JAN 1, 2005 (REV)

Signature of Person Responsible for Preparation (Optional):

| | |
|--------------------------------|----------|
| H | 3 |
| HEALTH | |
| F | 3 |
| FLAMMABILITY | |
| R | 0 |
| REACTIVITY | |
| ADDITIONAL PERSONAL PROTECTION | |

SECTION 2 - HAZARDOUS INGREDIENTS/IDENTITY

| Hazardous Component(s) [chemical & common name(s)] | OSHA PEL ppm | ACGIH TLV ppm | SKIN ppm mg/m3 | STEL mg/m3 | CAS NO. |
|--|-----------------|------------------|-------------------|---------------|------------|
| *Methanol | 200TWA | 200TWA | 260 260 | 310 | 67-56-1 |
| Water | ND | ND | NA NA | NA | NA |

*This ingredient is subject to the reporting requirements of SARA 313 Title III.

SECTION 3 - PHYSICAL & CHEMICAL CHARACTERISTICS

Boiling Point: 148° F. - 212° F.

Vapor Density (Air=1): .9

Solubility in Water: 100%

Appearance and Odor: Blue, non-irritating alcohol odor.

Specific Gravity (H₂O=1): .956 @ 60° F.

Vapor Pressure (mm Hg): 41 @ 68° F.

Evaporation Rate (N-Butyl Acetate=1): < 1

SECTION 4 - FIRE & EXPLOSION DATA

Flash Point: 88° - 93° F. Method Used: TCC

Auto-Ignition Temperature: NA

Special Fire Fighting Procedure: Cool fire-exposed containers with water. Do not enter confined fire space without proper protective equipment including NIOSH-approved self-contained breathing apparatus.

Flammable Limits in Air % by Volume: LEL Lower 5.5 UEL Upper 36.5

Extinguisher Media: Carbon dioxide, dry chemical, foam.

Unusual Fire and Explosion Hazards: None

The information contained herein is based on current knowledge and experience; no responsibility is accepted that the information is sufficient or correct in all cases. Users should consider these data only as a supplement to other information gathered by them and must make independent determinations of suitability and completeness of information from all sources to assure proper use and disposal of these materials and the safety and health of employees and customers and the protection of the environment.

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SECTION 5 - PHYSICAL HAZARDS (REACTIVITY DATA) WINDSHIELD WASH (cont.)Stability Unstable Stable Conditions to Avoid None known.

Incompatibility (Materials to Avoid) None known.

Hazardous Decomposition Products Carbon monoxide, carbon dioxide, and unidentified organics.

Hazardous Polymerization May Occur Will Not Occur Conditions to Avoid**SECTION 6 - HEALTH HAZARDS**

1. Acute Eye, skin, respiratory and gastrointestinal irritant. 2. Chronic Blindness, systemic poisoning.

Signs and Symptoms of Exposure Headache, nausea, narcosis, vomiting, irritated eyes or mucous membranes, blindness, dry or deflated skin.

Medical Conditions Generally Aggravated by Exposure NA

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

ROUTES OF ENTRY

1. Inhalation Remove victim to fresh air. Provide oxygen if breathing is difficult. Give artificial respiration if not breathing. Get medical attention.
2. Eyes Flush eyes with water for at least 15 minutes. Get medical attention.
3. Skin Wash with soap and water. Remove contaminated clothing. If irritation persists, get medical attention.
4. Ingestion Induce vomiting if conscious. Consult a physician immediately.

SECTION 7 - SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES

Precautions to be Taken in Handling and Storage Keep container closed. Do not store near heat, sparks, flame, or oxidizing materials. Ground all containers when transferring liquid. Use nonsparking tools.

Other Precautions

Vapors are heavier than air and will collect in low places.

Steps to be Taken in Case Material is Released or Spilled

Eliminate sources of ignition. Wear appropriate respirator and protective clothing. Large spill - dike and contain. Remove with vacuum trucks or pump to storage/salvage vessel. Small spill - soak up residue with noncombustible absorbent; place in drums for proper disposal. Flush area with water to remove traces of residue. Dispose of flush solutions in drums.

Waste Disposal Methods (Consult federal, state, and local regulations)

Dispose of in an appropriate disposal facility in compliance with regulations. Refer to latest EPA or State Regulations regarding disposal. Keep out of surface waters and any watercourses or sewers entering or leading to surface waters.

SECTION 8 - SPECIAL PROTECTION INFORMATION/CONTROL MEASURES

Respiratory Protection (Specify Type)

Use NIOSH-approved respirator if chance of overexposure.

Ventilation

Use explosion-proof ventilation to maintain vapor concentrations below the TLV.

Protective Gloves

Yes

Other Protective Clothing or Equipment

Goggles and protective clothing to minimize skin contact and prevent eye contact.

Work/Hygiene Practices

Avoid inhalation of vapors, personal contact with the product, and use near flame or heat. Use only DOT-approved containers.

T/C/D