

MATERIAL SAFETY DATA SHEET

SECTION 1 PRODUCT IDENTIFICATION

Flynn Distributors
3646 Zoar Road
Snellville, Georgia 30039
Inquiry Phone: (770) 714 8656
Emergency Phone: (800) 535-5053
Revised 06/05/03

PRODUCT NAME: WINDSHIELD WASHER conc
PRODUCT CODE: 68150

NFPA hazard codes: NFPA acute hazard rating:
0 = Least 3 = High Health: 3
1 = Slight 4 = Extreme Flammability: 2
2 = Moderate Reactivity: 0

SECTION 2 CHEMICAL COMPOSITION

Note: List all CERCLA hazardous substances at 1% or greater and CARCINOGENS at 0.1% or greater.

INGREDIENT (chemical name)	CAS#	% range	TLV / PEL	TWA	STEL / Ceiling Skin
Methanol	67-56-1	<20	200 ppm	200 ppm	250 ppm

SECTION 3 EMERGENCY & FIRST AID PROCEDURES

EYE CONTACT: Immediately flush with large amounts of water for at least 15 minutes, lifting upper and lower lids occasionally. Get immediate medical attention. SKIN CONTACT: Immediately flush exposed area with water for at least 15 minutes. If irritation occurs, get medical attention. INHALATION: Remove individual to fresh air. If breathing has stopped, give artificial respiration. Get immediate medical attention. INGESTION: Immediately drink 2 glasses of water, induce vomiting. Get immediate medical attention.

NOTE TO PHYSICIAN: Contains Methanol.

SECTION 4 PHYSIOLOGICAL EFFECTS

PRIMARY ROUTE(S) OF ENTRY INTO BODY: Skin contact, Ingestion.

ACUTE EFFECTS: Eyes: Redness, severe irritation. Skin: Redness, irritation. Inhalation: Irritation, coughing. Ingestion: Burning sensation, nausea.

CHRONIC EFFECTS: None known.

SECTION 5 OCCUPATION CONTROL PROCEDURES

VENTILATION: Local exhaust.

PERSONAL PROTECTION:

Respirator type: None required if concentration is below TLV/PEL. Otherwise use NIOSH approved CCROV or better respirator.

Gloves: Chemical resistant gloves recommended.

Eye Protection: Chemical splash goggles.

SECTION 6 PHYSICAL DATA

Appearance/odor: Clear blue / slight alcohol

pH concentrate: N/A

Physical state: Liquid

1% pH dilution: N/A

Boiling Point: >187.3° F

Solubility in water: Complete

Freeze Point: 5.9° F

Vapor pressure: N/A

Specific Gravity: .964

Vapor density (air=1): >1

Evaporation rate (water = 1): >1

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SECTION 7 FIRE & EXPLOSION DATA

Flash point: >107°F

Method: T.C.C.

Flammable (explosive) limits in air: N/A

Suitable extinguishing media: Water / Alcohol type foam.

Hazardous combustion bi-products: Carbon Monoxide.

Recommended fire fighting procedures: Firefighters should wear waterproof protective clothing.

Unusual fire & explosive hazards: Combustible Liquid

SECTION 8 REACTIVITY DATA

Stability: Stable.

Conditions to avoid: N/A

Hazardous decomposition products: None.

Hazardous polymerization: Will not occur.

Incompatibility:

Material to avoid: Strong acids.

SECTION 9 STORAGE & HANDLING PRECAUTIONS

Storage: Store at temperatures below 120° F.

Handling: Wear proper gloves, boots, eye and face protection when handling.

Precautionary labeling: Poisonous, Combustible

SECTION 10 ENVIRONMENTAL INFORMATION

Spill or leak procedures:

Small spill/leak: Clean with absorbant materials.

Large spill/leak: Mop up excess. Collect solution in containers for disposal.

Waste disposal method: Consign to waste facility approved by federal, state, and local regulations.

RCRA or appropriate waste classification: By characteristic .

Procedures for handling empty containers: Triple rinse.

Environmental toxicity data: N/A

Other regulatory controls:

Is material classified under the CLEAN WATER ACT (USA) or appropriate water regulations as:

Toxic pollutant? Yes

Hazardous substance (SECTION 302)? Yes

If yes, reportable quantity (R.Q.). N/A.

Is material classified under the CLEAN AIR ACT (USA) or appropriate CLEAN AIR regulations as:

Hazardous air pollutant (SECTION 12)? No.

SECTION 11 PRODUCT IDENTIFICATION

Indicate country/regulatory agency which specifies requirements: USA-DOT/ IMO

Proper shipping name: COMBUSTIBLE LIQUID, TOXIC, n.o.s.

Hazard class: 3

Identification number: NA1993

Packing Group: III

Labels required: Product, TOXIC

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PREPARED: Revised 06/05/03