

A Division of Appropriate Chemical International Ltd.

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# **MATERIAL SAFETY DATA SHEET**

# PRODUCT NAME: Summer Windshield Washer Fluid (Bug Wash)

**ANC-WI2000** 

#### SECTION 01: PRODUCT INFORMATION AND COMPANY INFORMATION

MANUFACTURER:Same as abovePREPARED BY:Production Department

**VERSION DATE:** 10-Mar-15 **TELEPHONE NO.:** (519) 451-1614 **EMERGENCY PHONE NO.:** (613) 996-6666

CHEMICAL FAMILY Not Available CHEMICAL FORMULA Not Applicable

MOLECULAR WEIGHT Not Available MATERIAL USE: Please Refer to technical literature

SYNONYMS: Summer Windshield Washer Fluid; Bug

Wash

#### **SECTION 02: COMPOSITION / INFORMATION ON INGREDIENTS**

Hazardous Ingredients	Conc. Approx. %	C.A.S. #	LD/50 (RTE/SPEC)	LC/50 (RTE/SPEC)	TLV
Water	>98	7732-18-5	N.Av.	N.Av.	N.Av.

#### **SECTION 03: HAZARD IDENTIFICATION**

## **ROUTE OF ENTRY**

Eyes: Product is an irritant. Discomfort, tearing and blurring of vision may occour.

Skin: Slight irritant. Discomfort and rash may occour.

Inhalation Irritation may occur in the upper respitory passages.

Ingestion: Can be toxic.

# SECTION 04: FIRSTAID

**Skin Contact:** Flush skin with water. Wash contaminated clothing before reuse.

Eye Contact: Immediately flush eyes with plenty of water for at least 15 minutes. Call a physician.

Inhalation, Acute Remove person to fresh air. If not breathing give artificial respiration. If breathing is difficult, give

oxygen. Call a physician.

**Ingestion:** Unless large quantites are ingested, no problems should occur.

Notes to physician: N.Av.

## SECTION 05: FIRE EXPLOSION HAZARD AND FIRE FIGHTING MEASURES

FLAMMABLE? No
IF YES, UNDER WHICH CONDITIONS? N. App.
FLASH POINT (TCC) (C): Not Available

FLAMMABLE LIMITS: LEL(% BY VOL.): Not Available UEL(% BY VOL): Not Available

AUTO IGNITION TEMPERATURE (C) Not Available

**EXTINGUISHING MEDIA**SPECIAL PROCEDURES:
Suitable to cause of fire.
Suitable to cause of fire.

HAZARDOUS COMBUSTION PRODUCTS: Not Available
UNUSUAL FIRE AND EXPLOSION HAZARDS Not Available
SENSITIVITY TO STATIC DISCHARGE Not Available
SENSITIVITY TO MECHANICAL IMPACT: Not Available

#### **SECTION 06: ACCIDENTAL RELEASE MEASURES**

Leak and Spill Procedure: Wear impervious protective clothing, dike area to prevent spreading. Absorb with clay or

synthetic material. Dispose of as required by Municipal regulations. Ventilate as required.

Wash area down with water.

#### **SECTION 07: HANDLING AND STORAGE**

#### **Handling Procedures and Storage Requirements**

Use only non sparking bung wrenches and tools. Keep in a cool dry place. Keep container closed when not in use. Keep away from heat sparks and flame.

#### SECTION 08: PERSONAL PROTECTIVE EQUIPMENT / EXPOSURE CONTROLS

**GLOVES/TYPE:** Impervious chemical resistant gloves.

**RESPIRATOR/TYPE:** A NIOSH/MSHA respirator with organic vapor cartridge.

EYE/TYPE: Safety glasses.

OTHER/TYPE: Not Available

ENGINEERING CONTROL Not Available

#### **SECTION 09: PHYSICAL AND CHEMICAL PROPERTIE**

PHYSICAL STATE/APPEARANCE: Clear Pink

ODOUR: No noticable odour. **ODOUR THRESHOLD:** N. App. VAPOUR PRESSURE (mm Hg @ 20C): N. Av. N. Av. **VAPOUR DENSITY (Air=1): EVAPORATION RATE (Ether = 1):** N. Av. SPECIFIC GRAVITY: 1.00 **BOILING POINT (C):** 100 FREEZING POINT (C) Ph (% SOLUTION): N Av % VOLATILE (WT): N. Av. **SOLUBILITY IN WATER (% W/W)** 100

#### **SECTION 10: STABILITY AND REACTIVITY**

**CHEMICALLY STABLE?** Yes

IF NO, UNDER WHICH CONDITIONS?

INCOMPATIBILITY WITH OTHER SUBTANCES No

IF YES, WITH WHICH ONES:

SPECIAL REACTIVITY AND UNDER WHAT CONDITIONS N. App. HAZARDOUS DECOMPOSITION PRODUCTS: Will not occur.

## **SECTION 11: TOXICOLOGICAL INFORMATION**

EXPOSURE LIMIT OF MATERIAL N. Av.

LC 50 OF MATERIAL, SPECIES AND ROUTE N. Av.

LD 50 OF MATERIAL, SPECIES AND ROUTE N. Av.

CARCINOGENICITY OF MATERIAL N. Av.

REPRODUCTIVE EFFECTS: N. Av.

IRRITANCY OF MATERIAL N. Av.

SENSITIZING CAPABILITY OF MATERIAL N. Av.

SYNERGISTIC MATERIALS N. Av.

#### **SECTION 12: ECOLOGICAL INFORMATION**

AQUATIC TOXICITY N. Av.

### **SECTION 13: DISPOSAL CONSIDERATIONS**

WASTE DISPOSAL: Dispose of in accordance with all applicable federal, provincial, and local environmental regulations.

**SECTION 14: TRANSPORT INFORMATION** 

TDG CLASSIFICATION Class, Not Regulated

UN NUMBER:

**PACKING GROUP:** 

**Special Provisions for Transport** 

**SECTION 15: REGULATORY INFORMATION** 

WHMIS CLASSIFICATION

**SECTION 16: OTHER INFORMATION** 

ABBREVIATIONS USED: N.Av. = Not Available

N.App. / N.Ap. = Not Applicable

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SOURCES: Supplier MSDS

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