

SOUTH/WIN LTD -- WINDSHIELD WASH SOLVENT & ANTIFREEZE-CONCENTR

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MSDS Safety Information  
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FSC: 6850

NIIN: 00-926-2275

MSDS Date: 03/05/1991

MSDS Num: BSQBY

Product ID: WINDSHIELD WASH SOLVENT & ANTIFREEZE-CONCENTRATED

MFN: 01

Responsible Party

Cage: 0HN65

Name: SOUTH/WIN LTD

Address: 1407 S BLOODWORTH S  
TREET

Box: 27891

City: RALEIGH NC 27611

Info Phone Number: 919-834-0090

Emergency Phone Number: 919-834-0090

Proprietary Ind: Y

Review Ind: Y

Published: Y

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Preparer Co. when other than Responsible Party Co.  
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Cage: 0HN65

Name: SOUTH/WIN LTD

Address: 1407 S BLOODWORTH STREET

Box: 27891

City: RALEIGH NC 27611

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Contractor Summary  
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Cage: 0HN65

Name: SOUTH/WIN LTD

Address: 1407 S BLOODWORTH STREET

Box: 27891

City: RALEIGH NC 27611

Phone: 919-834-0090

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Item Description Information  
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Item Manager: GSA

Item Name: CLEANING COMPOUND,WINDSHIELD

Unit of Issue: PT

UI Container Qty: B

Type of Container: BOTTLE

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Ingredien

ts

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Name: \*\*\* PROPRIETARY \*\*\*  
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Health Hazards Data  
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Route Of Entry Inds - Inhalation: YES

Skin: NO

Ingestion: YES

Carcinogenicity Inds - NTP: NO

IARC: NO

OSHA: NO

Effects of Exposure: INHALATION: IRRITATION OF NOSE, THROAT & CNS  
DEPRESSION. INGESTION: POISONOUS, MAY CAUSE DEATH. EYES: IRRITATION  
&

BURNING. SKIN: MILD IRRITATION.

Explanation Of Carcinogenicity: NONE

Signs And Symptoms Of Overexposure: IRRITATION, HEADACHE, DROWSINESS,  
DIZZINESS, FATIGUE, NAUSEA, CONVULSIONS, COMA, TEARING, BURNING, REDNESS,  
DRYNESS, CRACKING.

First Aid: INHALATION: REMOVE TO FRESH AIR. GIVE CPR/OXYGEN IF NEEDED.

INGESTION: IF CONSCIOUS, INDUCE VOMITING BY GIVING SYRUP OF IPECAC. EYES:  
FLUSH W/WATER FOR 15 MINS. SKIN: WASH W/LARGE AMOUNTS OF WATER. OB TAIN  
MEDICAL ATTENTION IN ALL CASES.

(SEE SUPP)

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Handling and Disposal  
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Spill Release Procedures: ELIMINATE IGNITION SOURCES. PLACE LEAKING CONTAINER  
IN WELL VENTILATED AREA. BLANKET W/FOAM/WATER SPRAY.

Waste Disposal Methods: DISPOSE OF IAW/FEDERAL, STATE & LOCAL REGULATIONS.  
FLAMMABLE LIQUID. UN 1993.

Handling And Storage Precautions: KEEP CONTAINERS TIGHTLY CLOSED, IN A COOL DRY  
AREA, AWAY FROM FIRE, FLAME, SP  
ARKS/OTHER SOURCES OF IGNITION. USE IN WELL  
VENTILATED AREA.

Other Precautions: KEEP OUT OF REACH OF CHILDREN. DON'T TASTE/SWALLOW. CAN'T BE  
MADE NON-POISONOUS.

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Fire and Explosion Hazard Information  
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Flash Point Method: PMCC

Flash Point Text: 54.4F

Lower Limits: 7.3

Upper Limits: 36

Extinguishing Media: CO2, DRY CHEMICAL

Fire Fighting Procedures: USE PROTECTIVE CLOTHING. DON'T BREA

TH SMOKE/FUMES.

Unusual Fire/Explosion Hazard: MATERIAL CAN BURN W/LITTLE/NO VISIBLE FLAME.

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Control Measures  
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Respiratory Protection: IF CONCENTRATIONS EXCEED EXPOSURE LIMITS, USE A SUPPLIED AIR RESPIRATOR. DON'T USE A CHEMICAL CARTRIDGE RESPIRATOR.

Ventilation: TO MAINTAIN AIRBORNE CONCENTRATIONS BELOW EXPOSURE LIMITS. EQUIPMENT MUST BE ELECTRICAL SAFE.

Protective Gloves: IMPERMEABLE

Eye Protection: REQUIRED

Other Protective Equipment: IMPERVIOUS CLOTHING, EYE WASH STATION & SAFETY SHOWER.

Work Hygienic Practices: REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. WASH THOROUGHLY AFTER HANDLING.

Supplemental Safety and Health: NOTE TO PHYSICIAN: WHEN PLASMA METHANOL CONCENTRATIONS ARE >20MG/DECILITER & INGESTED DOSE IS >30ML, A 10% SOLUTION OF ETHANOL AQUEOUS DEXTROSE ADMINISTERED INTRAVENOUSLY IS A SAFE & EFFECTIVE ANTIDOTE.

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Physical/Chemical Properties  
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HCC: F2

B.P. Text: 148F

Vapor Pres: 96

Vapor Density: 1.1

Spec Gravity: 0.8355

Evaporation Rate & Reference: (BU AC = 1): 3.5

Solubility in Water: COMPLETE

Appearance and Odor: CLEAR LIQUID W/MILD ALCOHOLIC ODOR

Percent Volatiles by Volume: 100/WT

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Reactivity Data  
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Stability Indicator: YES

Stability Condition To Avoid: FLAME, SPARKS/OTHER SOURCES OF IGNITION.

Materials To Avoid: OXIDIZERS, ACIDS

Hazardous Decomposition Products: COMBUSTION: CO/CO2.

Hazardous Polymerization Indicator: NO

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Toxicological Information  
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Ecological Information  
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MSDS Transport Information  
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Regulatory Information  
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Other Information  
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HAZCOM Label  
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Product ID: WINDSHIELD WASH SOLVENT & ANTIFREEZE-CONCENTRATED

Cage: 0HN65

Company Name: SOUTH/WIN LTD

Street: 1407 S BLOODWORTH STREET

PO Box: 27891

City: RALEIGH NC

Zipcode: 27611

Health Emergency Phone: 919-834-0090

Label Required IND: Y

Date Of Label Review: 11/04/1993

Status Code: C

Label Date: 11/04/1993

Origination Code: F

Chronic Hazard IND: Y

Eye Protection IND: YES

Skin Protection IND: YES

Signal Word: DANGER

Respiratory Protection IND: YES

Health

h Hazard: Moderate

Contact Hazard: Slight

Fire Hazard: Severe

Reactivity Hazard: Slight

Hazard And Precautions: INHALATION: IRRITATION OF NOSE & THROAT, CENTRAL NERVOUS SYSTEM DEPRESSION. EYES: IRRITATION. SKIN: MILD IRRITATION.

INGESTION: POISONOUS, DEATH. TARGET ORGANS: NOSE, THROAT, CENTRAL NERVOUS SYSTEM, EYES, SKIN, RESPIRATORY TRACT, GASTROINTESTINAL TRACT.

INHALATION: IRRITATION OF THE NOSE & THROAT. SKIN: MILD IRRITATION, DERMATITIS. EYES: IRRITATION, CONJ

UNCTIVITIS, INCREASED COR NEAL  
PERMEABILITY. INGE

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