Safety Information TOP FSC: **MSDS Date:** MSDS Num: 7930 BYVDJ 08/17/1993 LIIN: **Status CD: Submitter: Tech Review:** N EN 00N062665 09/01/1995 \mathbf{C} **Product ID:** MFN: 01 CLEAR WINDEX, 126001-3 **Article: Kit Part:** N N Cage: Responsible Party DO622 Name: SC JOHNSON WAX Address: 1525 HOWE ST City: State: Zip: **RACINE** WI 53405-5011 **Country:** US **Info Phone Number:** 414-631-2777 Emergency Phone Number: 800-851-7145 **Radioactive Ind:** N Preparer's Name: TERRY A. MEYERS **Proprietary Ind:** N Review Ind: N Published: Y Special Project CD: N Contractor Summary = Cage: Name: 32204 SC JOHNSON AND SON INC Address: 1525 HOWE ST City: State: Zip: RACINE WI 53403-2236 Phone: **Country:** US 800-725-6737 Cage: Name: DO622 SC JOHNSON WAX

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Address: N/K City: **State:** Zip: RACINE Country: WI 53403-5011 Phone: NK 800-228-5635 EXT 092 Ingredients <u>TOP</u> Cas: 7732-18-5 ZC0110000 M Code: RTECS #: Code: Name: WATER % Text: >90 **Environmental Wt:** Other REC Limits: N/K OSHA PEL: N/K (FP N) Code: M OSHA Code: STEL: ACGIH TLV: N/K (FP N) Code: M ACGIH N/P Code: STEL: DOT EPA Rpt Qty: Rpt Qty: **Ozone Depleting Chemical:** N **Cas:** 67–63–0 M NT8050000 M Code: RTECS #: Code: Name: ISOPROPYL ALCOHOL (SARA 313) % Text: 3-6 Environmental Wt: Other REC Limits: N/K OSHA PEL: 400 PPM Code: M OSHA Code: STEL: ACGIH TLV: 400 PPM; 500 STEL Code: M ACGIH N/P Code: STEL: EPA Rpt Qty: DOT Rpt Qty: **Ozone Depleting Chemical:** N

Code: Name: ETHANOL, 2-BUTOXY-; (ETHYLENE GLYCOL MONOBUTYL ETHER)

% Text: 1-3 **Environmental Wt:**

Other REC Limits: N/K

OSHA PEL:

50 PPM, S Code: M OSHA Code:

STEL:

RTECS #:

Code:

Code: M ACGIH N/P ACGIH TLV: 25 PPM, S Code:

STEL:

DOT EPA Rpt Qty: **Rpt** Qty:

Ozone Depleting Chemical:

N

Hazards Data TOP

LD50 LC50 Mixture

NONE SPECIFIED BY MANUFACTURER.

Route Of Entry Inds - Inhalation: YES Skin: YES **Ingestion:**YES

Carcinogenicity Inds - NTP:NO **IARC:NO OSHA:NO**

Health Hazards Acute And Chronic

EYE CONTACT: SENSATION OF IRRITATION. CHRONIC: ANIMAL STUDIES CLEARLY DEMONSTRATED DOSE–RELATED ADVERSE EFFECTS ON THE CNS, HEMATOPOIETIC TISSUES, BLOOD, KIDNEYS & LIVER, ASSOCIATED WITH THE ADMINISTR ATION OF ETHYLENE GLYCOL MONOBUTYL ETHER (EGBE) (EXTRACTED FROM DHHS (NIOSH) PUB NO 90-118) (FP N).

Explanation Of Carcinogenicity

NOT RELEVANT

Signs And Symptions Of Overexposure

SEE HEALTH HAZARDS.

Medical Cond Aggravated By Exposure

NONE KNOWN TO MANUFACTURER.

INHAL: REMOVE TO FRESH AIR. SUPPORT BREATHING (GIVE OXYGEN/ARTIFICIAL RESPIRATION) (FP N). EYES: FLUSH EYES WITH WATER FOR AT LEAST 15–20 MINUTES. IF IRRITATION PERSISTS, SEEK MEDICAL AID. SKIN: REMOV E WITH SOAP AND WATER. INGEST: DRINK LARGE AMOUNTS OF WATER OR MILK AND SEEK MEDICAL AID.

Spill Release Procedures

CONTAINS AMMONIA. DO NOT LET SPILLED OR LEAKING MATERIAL ENTER WATERCOURSE. MAY BE TOXIC TO AQUATIC LIFE. ABSORB WITH OIL–DRI OR SIMILAR INERT MATERIAL. SWEEP OR SCRAPE UP AND CONTAINERIZE.

Neutralizing Agent

NONE SPECIFIED BY MANUFACTURER.

Waste Disposal Methods

DISPOSAL MUST BE IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL REGULATIONS (FP N). WASTE FROM NORMAL PRODUCT USE MAY BE SEWERED TO A PUBLIC-OWNED TREATMENT WORKS (POTW) IN COMPLIANCE WITH APPLICABLE FE DERAL, STATE & LOCAL PRETREATMENT REQUIREMENTS.

Handling And Storage Precautions

UNPLUG ELECTRICAL APPLIANCES BEFORE USING PRODUCT ON THEM.

Other Precautions

PRODUCT RESIDUE MAY REMAIN ON/IN EMPTY CONTAINERS. ALL PRECAUTIONS FOR HANDLING THE PRODUCT MUST BE USED IN HANDLING THE EMPTY CONTAINER AND RESIDUE.

Explosion 1	Hazard Information TOP
Flash Point Method:	
N/P	
Flash Point:	Flash Point Text: 117F,47C
Autoignition Temp:	Autoignition Temp Text: N/A

Extinguishing Media

Upper Limits: N/K

FOAM, CARBON DIOXIDE, DRY CHEMICAL, WATER FOG.

Lower Limits: N/K

Fire Fighting Procedures

USE NIOSH/MSHA APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT (FP N).

Unusual Fire/Explosion Hazard

NO SPECIAL HAZARDS KNOWN.		
Measures Control	<u>TOP</u>	
Respiratory Protection		

NO SPECIAL REQUIRMENTS UNDER NORMAL USE CONDITIONS. NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN (FP N).

Ventilation

GENERAL ROOM VENTILATION ADEQUATE.

Protective Gloves

IMPERVIOUS GLOVES (FP N).

Eye Protection

ANSI APPROVED SAFETY GLASSES (FP N).

Other Protective Equipment

NONE SPECIFIED BY MANUFACTURER.

Work Hygienic Practices

USE GOOD PERSONAL HYGIENE PRACTICES.

Supplemental Safety and Health

PH: 10.2-11.6.

Physical/Chemical Properties		<u>TOP</u>
HCC:		
	NRC/State LIC No:	
Net Prop WT For Ammo:		
Boiling Point:	B.P. Text: 180F,82C	

M.P/F.P Text: N/K

Melt/Freeze Pt:

Decomp Temp: Decomp Text: N/K

Vapor Pres: >1.0 Vapor Density: >1.0

Volatile Org Content %: Spec Gravity: 0.99 (H*2O=1)

VOC Pounds/Gallon:

PH: SUPDAT

VOC Grams/Liter: Viscosity: N/P

Evaporation Rate & Reference:

Solubility in Water: COMPLETE

Appearance and Odor: CLEAR WITH LIQUID FLORAL ODOR.

Percent Volatiles by Volume: N/K Corrosion Rate: N/K

TOP

Stability Indicator:

YES

Stability Condition To Avoid: NONE KNOWN.

Materials To Avoid: NONE KNOWN.

Hazardous Decomposition Products: WHEN EXPOSED TO FIRE, PRODUCES NORMAL

PRODUCTS OF COMBUSTION.

Hazardous Polymerization Indicator: NO

Conditions To Avoid Polymerization NOT RELEVANT

TOP

Toxicological Information:

N/P

Ecological Information

Ecological:

N/P

Transport Information:

N/P

Sara Title III Information:

N/P

Federal Regulatory Information: N/P

State Regulatory Information: N/P

== Other Information

TOP

<u>TOP</u>

Other Information:

N/P

HAZCOM Label

Print Labels

Product ID:

CLEAR WINDEX, 126001-3

Cage: DO622 Assigned IND: Y

Company Name:

SC JOHNSON WAX

Street: N/K PO Box:

City:

RACINE State: WI Zipcode: 53403–5011

Country: NK

Health Emergency Phone:

800-851-7145

Label Required IND:

Y Date Of Label Review: 09/01/1995

Status Code: C MFG Label NO:

Label Date: 09/01/1995 Year Procured:

Origination Code:

G Chronic Hazard IND: Y

Eye Protection IND: YES Skin Protection IND: YES

Signal Word: WARNING Respiratory Protection YES

IND:

Health Hazard:

Slight

Contact Hazard: Moderate

Fire Hazard:

None

Reactivity Hazard: None

Hazard And Precautions

ACUTE: EYE CONTACT: SENSATION OF IRRITATION. AN INGREDIENT CAN BE ABSORBED THROUGH SKIN. CHRONIC: ANIMAL STUDIES CLEARLY DEMONSTRATED DOSE—RELATED ADVERSE EFFECTS ON THE CNS, BLOOD FORMING TISSUES, BLOOD, KIDNEYS & LIVER, ASSOCIATED WITH THE ADMINISTRATION OF ETHYLENE GLYCOL MONOBUTYL ETHER (FP N).

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