

\$108.49



ChemCAS

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MSDS : CAR QUEST ANTIFREEZE & SUMMER COOLANT

CAS : 107-21-1
111-46-6

NAME : ethylene glycol (sara 313) (cercla) 1d50 (oral rat): 5840
diethylene glycol



Staples Manila
File Folders,
Letter, 3 Tab, ...

\$8.18

SHOP

Jabra Biz Over-
The-Head Usb
Ms Duo Head...

\$108.49

SHOP

Staples 3-Hole
Double Pad,
White, Narrow...

\$5.29

SHOP

Jabra Biz Over-
The-Head Usb ...

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Staples Write-
On Big Tab Div...

\$4.49

SHOP

American Pride
Writing Tablet,...

\$33.49

SHOP



MSDS NAME:CAR QUEST ANTIFREEZE & SUMMER COOLANT

NIIN:00N060874

MSDS Number: BXVXZ

=== Responsible Party ===

Company:OLD WORLD AUTOMOTIVE PRODUCTS INC

Address:NINE NORTH BORADWAY

City:DES PLAINES

State:IL

ZIP:60016

Country:US

Info Phone Num:708-559-2000

Emergency Phone Num:800-424-9300 (CHEMTREC)

CAGE:0FGA3

=== Contractor Identification ===

Company:OLD WORLD AUTOMOTIVE PRODUCTS INC

Address:4065 COMMERCIAL AVE

Box:City:NORTHBROOK

State:IL

ZIP:60062

Country:US

Phone:708-559-2000

CAGE:0FGA3

=====
===== Composition/Information on Ingredients =====

Name:ETHYLENE GLYCOL (SARA 313) (CERCLA) LD50 (ORAL RAT): 5840

MG/KG

CAS:107-21-1

RTECS #:KW2975000

Fraction by Wt: 90-95%

OSHA PEL:N/K

ACGIH TLV:C 50 PPM,VAPOR

EPA Rpt Qty:1 LB

DOT Rpt Qty:1 LB

Name:DIETHYLENE GLYCOL

CAS:111-46-6

RTECS #:ID5950000

Fraction by Wt: 0-5%

OSHA PEL:N/K

ACGIH TLV:25 PPM (MFR)

=====
===== Hazards Identification =====

LD50 LC50 Mixture:SEE INGREDIENT 1.

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:ACUTE: PRIMARY IRRITATION TO SKIN,
DEFATTING, DERMATITIS. PRIMARY IRRITATION TO EYES, REDNESS,
TEARING, BLURRED VISION. ABSORPTION THROUGH SKIN INCREASES
EXPOSURE. HARMFUL OR FATAL IF SWALLOWED. SWALL OWING MAY CAUSE
ABDOMINAL IRRITATION, NAUSEA, VOMITING AND DIARRHEA. CHRONIC:
LIQUID CAUSES EYE IRRITATION.

Explanation of Carcinogenicity:NOT RELEVANT.

Effects of Overexposure:SEE HEALTH HAZARDS.

Medical Cond Aggravated by Exposure:NONE SPECIFIED BY MANUFACTURER.

=====
===== First Aid Measures =====

First Aid:SKIN: FLUSH W/PLENTY OF WATER. EYES: FLUSH W/PLENTY OF WATER
FOR AT LEAST 15 MIN & GET MED ATTN. INHAL: AFTER HIGH VAP EXPOS
REMOVE TO FRESH AIR. IF BRTHG IS DIFFICULT, GIVE OXYGEN. IF BRTHG
HAS STOPP ED GIVE ARTF RESP. INGEST: CALL MD IMMED! INDUCE VOMIT
PROMPTLY FOLLOWING MD'S INSTRUCTIONS/BY HAVING PATIENT STICK FINGER
DOWN THROAT. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

=====
===== Fire Fighting Measures =====

Flash Point Method:TCC
Flash Point:245F,118C
Lower Limits:1.5%
Extinguishing Media:NFPA CLASS III B LIQUID FIRES (DRY CHEMICAL, FOAM,
OR CARBON DIOXIDE (CO*2)).
Fire Fighting Procedures:WEAR NIOSH/MSHA APPRVD SCBA & FULL PROT EQUIP
. WATER SPRAY MAY BE INEFFECTIVE ON FIRE BUT CAN PROTECT FIRE
FIGHTERS & COOL CLSD CONTRS. USE FOG (SUP DAT)
Unusual Fire/Explosion Hazard:CLSD CONTRS MAY EXPLODE IF EXPOSED TO
EXTREME HEAT. APPLYING TO HOT SURF REQUIRES SPECIAL PREC. EMPTY
CONTR VERY HAZ! FOLLOW ALL LABEL PRECAUTIONS!

===== Accidental Release Measures =====

Spill Release Procedures:SMALL SPILL: MOP UP WITH ABSORBENT MATERIAL
AND TRANSFER TO HOOD. LARGE SPILL: ISOLATE FROM OXIDIZERS, HEAT AND
OPEN FLAME. PERSONS WITHOUT PROPER PROTECTION SHOULD BE KEPT FROM
AN AREA UNTIL CLEANED UP.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

===== Handling and Storage =====

Handling and Storage Precautions:STORE LARGE AMOUNTS IN STRUCTURES MADE
FOR OSHA CLASS "OTHER" LIQUIDS. AVOID FREE FALL OF LIQUID. GROUND
CONTAINERS WHEN TRANSFERRING.
Other Precautions:DO NOT FLAME-CUT, BRAZE OR WELD. EMPTY CONTAINER VERY
HAZARDOUS! FOLLOW ALL LABEL PRECAUTIONS! AVOID PROLONGED OR
REPEATED BREATHING OF VAPOR OR SPRAY MIST. DO NOT GET IN EYES, ON
SKIN OR CLOTHING. DO NOT TAKE INTERNALLY.

===== Exposure Controls/Personal Protection =====

Respiratory Protection:VENTILATE TO KEEP AIR BELOW 45 PPM. IF OVER TLV,
IN ACCORDANCE WITH 29 CFR 1910.134, USE A NIOSH/MSHA APPROVED
POSITIVE-PRESSURE SCBA.
Ventilation:LOCAL EXHAUST NECESSARY. MECHANICAL (GENERAL) VENTILATION
ACCEPTABLE.
Protective Gloves:IMPERVIOUS GLOVES .
Eye Protection:ANSI APPRVD CHEM WORKERS GOGGS .
Other Protective Equipment:EMERGENCY EYEWASH & DELUGE SHOWER MEETING
ANSI DESIGN CRITERIA . WEAR APRON AND FOOTWEAR IMPERVIOUS TO
MATERIAL.
Work Hygienic Practices:WASH THOROUGHLY AFTER HANDLING. WASH CLOTHING
BEFORE REUSE.
Supplemental Safety and Health
FIRE FIGHT PROC: NOZZ IF WATER IS USED. DO NOT ENTER CONFINED
FIRE-SPACE W/OUT FULL BUNKER GEAR. KEEP CONTR TIGHTLY CLSD. ISOLATE
FROM OXIDIZERS, HEAT & OPEN FLAME.

===== Physical/Chemical Properties =====

Boiling Pt:B.P. Text:<398F,<203C
Vapor Pres:0.4
Vapor Density:2.1
Spec Gravity:1.12 (H*20=1)
Appearance and Odor:GREEN WITH MILD ODOR
Percent Volatiles by Volume:97.0

===== Stability and Reactivity Data =====

Stability Indicator/Materials to Avoid:YES
ISOLATE FROM STRONG OXIDIZERS SUCH AS PERMANGANATES,CHROMATES AND
PEROXIDES.
Stability Condition to Avoid:ISOLATE FROM OXIDIZERS, HEAT AND OPEN
FLAME.
Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE FROM
BURNING.

===== Disposal Considerations =====

Waste Disposal Methods:SMALL SPILL: EVAPORATE UNTIL ALL VAPORS ARE GONE. DISPOSE OF REMAINDER BY LEGALLY APPLICABLE METHODS. LARGE SPILL: RECYCLE OR INCINERATE OBSERVING LOCAL, STATE, AND FEDERAL HEALTH, SAFETY AND POLLUTION REGULATIONS.

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NAME	CAS
PR-114 PC-60 S.F. BLUE, PART A	110-43-0
ZIRCONIUM CARBIDE 99 +% PURE NOMINAL 5MICRON POW DER	12070-14-3
FFBA OXYGEN CANDLE; 7827183	7775-09-9 1313-60-6
MICROTEX BACTERIAL REAGENT, 686023	7647-14-5
MICROTEX BACTERIAL REAGENT, 686017	7647-14-5
SSS NEW CONCEPT EXT CONC-GAL, 390-217	67-63-0
PH 7.00 BUFFER, 478576	
PH 7.00 BUFFER, 478579	
PH 7.00 BUFFER, 478589	
CHLORIDE STANDARD, 477405	
4 MOLAR KCL SATURATED W/AGCL, 477331	
SAVIN ELECTROMIX 220	
SAVIN 220 CONCENTRATE	64742-48-9 1333-86-4
20732-2, NICKEL ATOMIC ABSORPTION STANDARD (SUPDAT)	7697-37-2 7440-02-0
CLEANUP-NATURAL-PLAIN, 1189-1191	5989-27-5
D GREASE-NATURAL	5989-27-5 67-63-0 68476-86-8
SAFE-N-KLEAN	22-22-4
CLEANUP-NATURAL-PUMICE, 1225-1227	5989-27-5
SUPER LUBE	64742-48-9 68476-86-8
SUPE LUBE (TUBES)	
GRIME OFF	6834-92-0 5989-27-5 9002-93-1 68476-86-8
GLOVE	57-11-4 57-55-6 50-70-4 63148-62-9 110-27-0 102-71-6 74-98-6

<u>BJI-201 INK CARTRIDGE RED (MAGENTA), F47-0501-400</u>	106-97-8 7732-18-5 56-81-5
<u>TPD-24607 26493 NON-FLAMING, 700A76</u>	64742-95-6 8052-41-3
<u>FABRIC RIBBON</u>	112-80-1 8042-47-5 1333-86-4 8005-02-5 8004-87-3 70024-57-6
<u>BLACK TONER FOR LDC-670</u>	1317-61-9 112945-52-5 25036-16-2 9003-07-4 8005-02-5 61417-49-0
<u>E D T A DISODIUM SALT 0.25 MOLAR, E-122</u>	6381-92-6 7732-18-5
<u>SODIUM OXALATE REDUCTOMETRIC STANDARD SS-214</u>	62-76-0 67-64-1 110-54-3 75-28-5 74-98-6
<u>CAR QUEST ANTIFREEZE & SUMMER COOLANT</u>	107-21-1 111-46-6
<u>SGA-400 FERRET BARRICADE PENETRATING 40MM CARTRIDGE</u>	2698-41-1 75-09-2 81-88-9
<u>SGA-100 FERRET BARRICADE PENETRATING 12 GAUGE(SUPD AT)</u>	2698-41-1 75-09-2 81-88-9
<u>LIQUID ACRYLIC COLOURS</u>	25068-63-7 26172-55-4 2682-20-4 124-68-5
<u>BRILLIANT WATER COLOURS (NOT OTHERWISE SPECIFIED) STICK WAX</u>	
<u>SLICK SILICONE RELEASE, AERO, 10035</u>	64742-88-7 67-63-0 63148-62-9 68478-32-0
<u>LEMON FURNITURE POLISH, 154</u>	64742-89-8 63148-62-9 68476-85-7
<u>RACE GLAZE, CL-516 SERIES</u>	64742-88-7
<u>RACE GLAZE, CL-153 SERIES</u>	64742-88-7
<u>REFRIGERANT OIL, 6955</u>	64742-52-5 64742-53-6 64742-52-5
<u>REFRIGERANT OIL, 6913</u>	64742-52-5 64742-53-6 64742-52-5
<u>REFRIGERANT OIL, 6912</u>	64742-52-5 64742-53-6 64742-52-5
<u>50 YEAR SILICONE SEALANT, 0827AC:11316</u>	68856-54-9 13463-67-7
<u>50 YEAR SILICONE SEALANT, 08177A:11960</u>	68856-54-9 13463-67-7
<u>50 YEAR SILICONE SEALANT, 08176A:11559</u>	68856-54-9 13463-67-7
<u>50 YEAR SILICONE SEALANT, 08175A:11961</u>	68856-54-9 13463-67-7
<u>50 YEAR SILICONE SEALANT, 08172A:18402</u>	68856-54-9

50 YEAR SILICONE SEALANT, 0817AC:11315

TM4XX LATEX TRAFFIC PAINT, TM492 GREEN

TM4XX LATEX TRAFFIC PAINT, TM480 BLUE

13463-67-7

68856-54-9

13463-67-7

1317-65-3

7732-18-5

25067-01-0

112-34-5

1308-38-9

1317-65-3

7732-18-5

25067-01-0

112-34-5

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