

SAFETY DATA SHEET

SECTION 1: IDENTIFICATION**PRODUCT NAME: SD-03****PRODUCT USE: AUTOMOTIVE DETAILING
MANUFACTURER/SUPPLIER:**

Garage Wizard, LLC

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WWW.GARAGEWIZARD.COM**SECTION 2: HAZARD(S) IDENTIFICATION****GHS CLASSIFICATION: HEALTH ENVIRONMENTAL**

EYE EFFECTS – 1
 SKIN CORROSION – N/A
 ACUTE TOXICITY – N/A
 N/A (INHALATION)
 N/A (ORAL/DENTAL)
 SKIN SENSITIZATION – 2
 MUTAGENICITY – N/A
 CARCINOGENICITY – N/A
 REPRODUCTIVE/DEVELOPMENTAL – 2
 TARGET ORGAN TOXICITY – N/A
 TOXICITY – N/A
 ASPIRATION HAZARD – N/A
 ENVIRONMENTAL HAZARDS – N/A
 HAZARDOUS TO THE AQUATIC ENVIRONMENT – N/A

PHYSICAL

FLAMMABLE LIQUID – 2
 EXPLOSIVES – N/A
 FLAMMABLE GASES – N/A
 FLAMMABLE AEROSOLS – N/A
 OXIDIZING GASES – N/A
 GASES UNDER PRESSURE – N/A
 FLAMMABLE SOLID – N/A
 SELF-REACTIVE SUBSTANCES – N/A
 PYROPHORIC SOLIDS – N/A
 SELF-HEATING SUBSTANCES – N/A
 OXIDIZING LIQUIDS – N/A
 OXIDIZING SOLIDS – N/A
 ORGANIC PEROXIDES – N/A
 CORROSIVE TO METAL – N/A
 SUBSTANCES WHICH, IN CONTACT WITH
 WATER EMIT FLAMMABLE GASES – N/A

PICTOGRAM:

HEALTH HAZARD,
 CORROSIVE,
 SKULL AND CROSSBONES.

**PRECAUTIONARY STATEMENTS****GENERAL:**

IF MEDICAL ADVICE IS NEEDED, HAVE PRODUCT OR LABEL AT HAND. • KEEP OUT OF REACH OF CHILDREN
 • READ LABEL BEFORE USE. • KEEP AWAY FROM HEAT/SPARKS/OPEN FLAMES/HOT SURFACES. NO SMOKING

PREVENTION:

P201 OBTAIN SPECIAL INSTRUCTIONS BEFORE USE.
 P202 DO NOT HANDLE UNTIL ALL SAFETY PRECAUTIONS HAVE BEEN READ AND UNDERSTOOD P 233
 KEEP CONTAINER TIGHTLY CLOSED.
 P261 AVOID BREATHING MIST, VAPORS, SPRAY.
 P264 WASH THOROUGHLY AFTER HANDLING.
 P271 USE ONLY OUTDOORS OR IN WELL-VENTILATED AREA.

<p>HAZARD STATEMENTS</p> <p>DANGER!</p> <p>CAUSES SKIN IRRITATION CAUSES SERIOUS EYE DAMAGE SUSPECTED OF DAMAGING FERTILITY OR THE UNBORN CHILD</p>	<p>P280 WEAR PROTECTIVE GLOVES/PROTECTIVE CLOTHING/EYE PROTECTION/ FACE PROTECTION</p> <p>RESPONSE:</p> <p>IF SWALLOWED: RINSE MOUTH. DO NOT INDUCE VOMITING IF ON SKIN: GENTLY WASH WITH SOAP AND WATER IF INHALED: REMOVE VICTIM TO FRESH AIR AND KEEP AT REST IN A POSITION COMFORTABLE FOR BREATHING IF EXPOSED: CALL A POISON CENTER OR DOCTOR/PHYSICIAN</p> <p>STORAGE: STORE IN A WELL-VENTILATED PLACE. STORE LOCKED UP. KEEP CONTAINER TIGHTLY CLOSED.</p> <p>DISPOSAL: DISPOSE OF CONTENTS/CONTAINER IN ACCORDANCE WITH LOCAL/REGIONAL/NATIONAL/INTERNATIONAL REGULATIONS.</p>
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SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

<u>COMPONENT</u>	<u>CAS NUMBER</u>	<u>CONCENTRATION</u>
WATER	7732-18-5	80-90%
DIETHYLENE GLYCOL MONOBUTYL ETHER	112-34-5	0.1-0.5%
AMINOPROPYLAMINOETHYL POLYSILOXANE	75718-16-0	1-5%
POLYDIMETHYLSILOXANE	63148-62-9	1-5%
CONDIGONER MIXTURE	PROPRIETARY	1-5%
LAURAMINE OXIDE	1643-20-5	0.1-1%
D-GLUCOPYRANOSE, OLIGOMERIC, DECYL OCTYL GLYCOSIDE	68515-73-1	0.1-1%
GRAPHENE	1034343-98-0	1-5%

SECTION 4: FIRST AID MEASURES

EYE CONTACT: FLUSH IMMEDIATELY WITH LARGE AMOUNTS OF CLEAN WATER FOR AT LEAST 15 MINUTES, EYELIDS SHOULD BE HELD AWAY FROM THE EYEBALL TO ENSURE THOROUGH RINSING. IF ANY IRRITATION PERSISTS, SEEK MEDICAL ATTENTION.

SKIN CONTACT: RINSE AREA WITH SOAP AND WATER. SEEK MEDICAL ATTENTION IF ANY REDNESS OR IRRITATION PERSISTS

INHALATION: IF BREATHING IS DIFFICULT OR IRRITATING, MOVE TO FRESH AIR IMMEDIATELY. IF SYMPTOMS PERSIST, GET MEDICAL ATTENTION.

INGESTION: GET IMMEDIATE MEDICAL ATTENTION. DO NOT INDUCE VOMITING UNLESS DIRECTED BY MEDICAL PERSONNEL.

SECTION 5: FIRE FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA: USE DRY CHEMICAL, FOAM, OR CARBON DIOXIDE TO EXTINGUISH FIRE. WATER MAY BE INEFFECTIVE BUT SHOULD BE USED TO COOL FIRE-EXPOSED CONTAINERS, STRUCTURES AND TO PROTECT PERSONNEL. USE WATER TO DILUTE SPILLS AND TO FLUSH THEM AWAY FROM SOURCES OF IGNITION.

FIRE FIGHTING PROCEDURES: NO SPECIAL PROTECTIVE ACTION FOR FIRE FIGHTERS ARE ANTICIPATED.

UNUSUAL FIRE AND EXPLOSION: FIRE OR EXCESSIVE HEAT MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCTION.

COMBUSTION PRODUCTS: SULFUR CONTAINING GASES.

SECTION 6: ACCIDENT RELEASE MEASURES

PERSONAL PRECAUTIONS	AVOID DUST FORMATION. AVOID BREATHING VAPORS, MIST, OR GAS. FOR PERSONAL PROTECTION SEE SECTION 8
ENVIRONMENTAL PRECAUTIONS	PREVENT ENTRY INTO WATERWAYS, SEWERS, BASEMENTS OR CONFINED AREAS. DO NOT FLUSH INTO SURFACE WATER OR SANITARY SEWER SYSTEM. PREVENT FURTHER LEAKAGE OR SPILLAGE IF SAFE TO DO SO. PREVENT PRODUCT FROM ENTERING DRAINS.
METHODS FOR CONTAINMENTS AND CLEAN-UP	CONTAIN LARGE SPILLS AS BEST AS POSSIBLE. DAM FLOW WITH APPROPRIATE ABSORB CENTRALIZED SPILLAGE WITH INERT MATERIAL SUCH AS VERMICULITE, CAT LIGER OR DIAMACEOUS EARTH. SWEEP AND DISPOSE OF AS NEEDED. FOR SMALL SPILLS, WIPE AWAY AND WASH EXPOSED AREA.

SECTION 7: HANDLING AND STORAGE

HANDLING:

DO NOT GET IN EYES, ON SKIN OR ON CLOTHING. DO NOT BREATHE VAPOR OR MISTS. KEEP CONTAINER CLOSED. USE ONLY WITH ADEQUATE VENTILATION. USE GOOD PERSONAL HYGIENE PRACTICES. WASH HANDS BEFORE EATING, DRINKING, SMOKING. REMOVE CONTAMINATED CLOTHING AND CLEAN BEFORE RE-USE. KEEP AWAY FROM HEAT AND FLAME. KEEP OPERATING TEMPERATURES BELOW IGNITION TEMPERATURES AT ALL TIMES. USE NON-SPARKING TOOLS. CHEMICAL RESISTANT SPLASH GOGGLES AND CHEMICAL RESISTANT GLOVES ARE ALWAYS RECOMMENDED WHEN USING CHEMICALS.

STORAGE:

KEEP CONTAINER TIGHTLY CLOSED IN A COOL, DRY, WELL-VENTILATED AREA AWAY FROM HEAT, SOURCE OF IGNITION AND INCOMPATIBLES. DO NOT STORE BELOW 32 DEGREES F OR ABOVE 100 DEGREES F. DO NOT STORE IN DIRECT SUNLIGHT. KEEP AWAY FROM CHILDREN.

SECTION 8: EXPOSURE CONTROL/PERSONAL PROTECTION

EXPOSURE LIMITS: CONTAINS NO SUBSTANCES WITH OCCUPATIONAL EXPOSURE LIMIT VALUES.

ENGINEERING CONTROLS: EMERGENCY EYE WASH FOUNTAINS AND SAFETY SHOWERS SHOULD BE AVAILABLE IN THE IMMEDIATE VICINITY OF ANY POTENTIAL EXPOSURE. PROVIDE ADEQUATE GENERAL AND LOCAL EXHAUST VENTILATION.

PERSONAL PROTECTIVE EQUIPMENT (PPE) EYE/FACE PROTECTION

SKIN PROTECTION: FACE SHIELD AND SAFETY GLASSES USE EQUIPMENT FOR EYE PROTECTION TESTED AND APPROVED UNDER APPROPRIATE GOVERNMENT STANDARDS SUCH AS NIOSH (US) OR EN166(EU). HANDLE WITH GLOVES. GLOVES MUST BE INSPECTED PRIOR TO USE. USE PROPER GLOVE REMOVAL TECHNIQUE (WITHOUT TOUCHING GLOVE'S OUTER SURFACE) TO AVOID SKIN CONTACT WITH THIS PRODUCT. DISPOSE OF CONTAMINATED GLOVES AFTER USE IN ACCORDANCE WITH APPLICABLE LAWS AND GOOD LABORATORY PRACTICES. WASH AND DRY HANDS.

RESPIRATORY PROTECTION: WHERE RISK ASSESSMENT SHOWS AIR-PURIFYING RESPIRATORS ARE APPROPRIATE USE A FULL-FACE RESPIRATOR WITH MULTIPURPOSE COMBINATION (US) OR TYPE AXBEK (EN 14387) RESPIRATOR CARTRIDGES AS A BACKUP TO ENGINEERING CONTROLS. IF THE RESPIRATOR IS THE SOLE MEANS OF PROTECTION, USE A FULL-FACE SUPPLIED AIR RESPIRATOR. USE RESPIRATORS

SECTION 8: CONTINUED

RESPIRATORY PROTECTION: AND COMPONENTS TESTED AND APPROVED UNDER
APPROPRIATE GOVERNMENT STANDARDS SUCH AS NIOSH (US) OR CEN (EU).

GENERAL HYGIENE CONSIDERATIONS: WASH HANDS BEFORE AND AFTER USE AND BEFORE
SMOKING EATING OR DRINKING.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

FLASHPOINT:	NOT AVAILABLE	LOWER FLAMMABILITY LIMIT:	NOT DATA AVAILABLE
AUTO-IGNITION TEMPERATURE:	NO AVAILABLE	UPPER FLAMMABILITY LIMIT:	NOT DATA AVAILABLE
BOILING POINT:	>100°C	VOLATILE ORGANIC COMPOUND:	N/A
MELTING POINT:	NOT DATA AVAILABLE	VOLATILE ORGANIC COMPOUND:	N/A
VAPOR PRESSURE:	NOT AVAILABLE	EVAPORATION RATE (WATER=1)	NOT DATA AVAILABLE
VAPOR DENSITY (AIR = 1):	NOT AVAILABLE	VISCOSITY:	NOT DATA AVAILABLE
SOLUBILITY:	SOLUBILITY IN WATER - 100%	PH:	6.0-6.5
POUR POINT:	NOT AVAILABLE	MOLECULAR WEIGHT:	NOT AVAILABLE
MOLECULAR FORMULA:	NOT AVAILABLE	SPEC. GRAV. / DENSITY:	1.00G/CM
ODOR/APPEARANCE:	PLEASANT/OFF-GREY		

SECTION 10: STABILITY AND REACTIVITY

CHEMICAL STABILITY: STABLE UNDER NORMAL CONDITIONS

POSSIBILITY OF HAZARDOUS REACTIONS: DO NOT BRING INTO CONTACT WITH OXIDIZERS, BASES, REDUCING AGENTS, ACETONE REACTS VIOLENTLY WITH PHOSPHOROUS OXYCHLORIDE.

CONDITIONS TO AVOID: DIRECT SUNLIGHT. HIGH TEMPERATURE. INCOMPATIBLE MATERIALS. OPEN FLAME. SPARKS. AVOID CONTACT WITH OXIDIZING AGENTS, STRONG ACIDS, AND ALKALINE MATERIALS.

INCOMPATIBLE MATERIALS: NONE KNOWN.

HAZARDOUS DECOMPOSITION: CARBON DIOXIDE. CARBON MONOXIDE.

SECTION 11: TOXICOLOGICAL INFORMATION

BASED ON THE TEST DATA AND/OR INFORMATION ON THE COMPONENTS, THIS MATERIAL MAY PRODUCE THE FOLLOWING HEALTH EFFECTS:

INHALATION: NO DATA AVAILABLE

SKIN CONTACT: NO DATA AVAILABLE

EYE CONTACT: NO DATA AVAILABLE

INGESTION: NO DATA AVAILABLE

TARGET ORGAN EFFECTS: NO DATA AVAILABLE

TOXICOLOGICAL DATA: NO DATA AVAILABLE

THE INFORMATION CONTAINED HEREIN IS BASED ON DATA CONSIDERED TO BE ACCURATE. HOWEVER, THE INFORMATION IS PROVIDED WITHOUT ANY WARRANTY, EXPRESSED OR IMPLIED, REGARDING ITS CORRECTNESS. THE CONDITIONS OR METHODS OF HANDLING, STORAGE, USE AND DISPOSAL OF THE PRODUCT ARE BEYOND OUR CONTROL AND MAY BE BEYOND OUR KNOWLEDGE. FOR THIS AND OTHER REASONS, WE DO NOT ASSUME RESPONSIBILITY AND EXPRESSLY DISCLAIM LIABILITY FOR LOSS, DAMAGE OR EXPENSE ARISING OUT OF OR IN ANY WAY CONNECTED WITH HANDLING, STORAGE, USE OR DISPOSAL OF THE PRODUCT.

SECTION 12: ECOLOGICAL INFORMATION

OVERVIEW: MODERATE ECOLOGICAL HAZARD. THIS PRODUCT MAY BE DANGEROUS TO PLANTS, AQUATIC LIFE AND/OR WILDLIFE.

MOBILITY: NO DATA AVAILABLE

PERSISTENCE: NO DATA AVAILABLE

BIOACCUMULATION: NO DATA AVAILABLE

DEGRADABILITY: NO DATA AVAILABLE

OTHER ADVERSE EFFECT: NO DATA

SECTION 13: DISPOSAL CONSIDERATIONS

DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE, AND FEDERAL REGULATIONS.

SECTION 14: TRANSPORT INFORMATION

BECAUSE THIS IS PRODUCED AND SHIPPED IN SEVERAL DIFFERENT SIZES AS WELL AS DOMESTICALLY AND INTERNATIONALLY, PLEASE CONSULT YOUR TRANSPORTATION SPECIALIST FOR THE PROPER SHIPPING NAME AND CLASS.

SECTION 15: REGULATORY INFORMATION

SARA 302 COMPONENTS

SARA 302: NO CHEMICALS IN THIS MATERIAL ARE SUBJECT TO THE REPORTING REQUIREMENTS OF SARA TITLE III, SECTION 302.

SARA 313 COMPONENTS

SARA 313: SECGON 313 OF TITLE III OF THE SUPERFUND AMENDMENTS AND REAUTHORIZAGON ACT OF 1985 (SARA). THIS PRODUCT CONTAINS A CHEMICAL OR CHEMICALS WHICH ARE SUBJECT TO THE REPORGNG REQUIREMENTS OF THE ACT AND TITLE 40 OF THE CODE OF FEDERAL REGULAGONS, PART 372
 COMPONENT: 2-PHENOXYETHANOL 122-99-6 (0.1-0.5) - SARA 313 – THRESHOLD VALUES %: 1.0
 COMPONENT: DIETHYLENE GLYCOL MONOBUTYL ETHER 112-34-5 (0-100) - SARA 313 – THRESHOLD VALUES %: NONE

SARA 311/312 HAZARDS:

ACUTE, CHRONIC, SKIN CORROSION OR IRRITAGON, SERIOUS EYE DAMAGE OR EYE IRRITAGON

MASSACHUSEGS RIGHT TO KNOW COMPONENTS: NONE

PENNSYLVANIA RIGHT TO KNOW COMPONENTS: 122-99-6 - 2-PHENOXYETHANOL, 108-01-0 - 2-DIMETHYLAMINOETHA-NOL N,N-DIMETHYLETHANOLAMINE, 64-19-7 - ACEGC ACID

NEW JERSEY RIGHT TO KNOW COMPONENTS: 122-99-6 - 2-PHENOXYETHANOL, 108-01-0 - 2-DIMETHYLAMINOETHA-NOL N,N-DIMETHYLETHANOLAMINE, 64-19-7 - ACEGC ACID

NEW JERSEY RIGHT TO KNOW COMPONENTS: 108-88-3, TOLUENE

CALIFORNIA PROPOSIGON 65 - THIS PRODUCT DOES NOT CONTAIN ANY SUBSTANCES KNOWN TO THE STATE OF CALIFORNIA TO CAUSE CANCER, DEVELOPMENTAL AND/OR REPRODUCGVE HARM

THIS SDS HAS BEEN PREPARED TO MEET THE U.S. OSHA HAZARD COMMUNICATION STANDARD, 29 CFR 1910.1200

SECTION 16: OTHER INFORMATION

NFPA HAZARDOUS CLASSIFICATION

HEALTH: 3

FLAMMABILITY: 3

REACTIVITY: 1

SPECIAL HAZARD: NONE