

MSDS 951, 952

D1DGL0951-1 BROTHERS RESEARCH CORPORATION

D1 ALCOHOL/SURFACTANT/POLYAMINODIMETHYL SILOXANE/FRAGRANCE

D1=====

D1 MATERIAL SAFETY DATA SHEET

D1 EFFECTIVE DATE: 6/15/13 CODE: DGL0951-1

D1 ALCOHOL/SURFACTANT/POLYAMINODIMETHYL SILOXANE/FRAGRANCE

D1=====

D1 SECTION 1 - PRODUCT AND COMPANY INFORMATION

D1=====

D1 PRODUCT NAME: ALCOHOL/SURFACTANT/POLYAMINODIMETHYL SILOXANE/FRAGRANCE

D1 COMMON NAME: DURAGLOSS AQUAWAX PART# 951,22oz

D1 DURAGLOSS AQUAWAX PART# 952,GAL

D1 MANUFACTURER'S NAME: BROTHERS RESEARCH CORPORATION

D1 2245 AIR PARK DRIVE

D1 BURLINGTON, NORTH CAROLINA 27216-0317

D1 EMERGENCY TELEPHONE NUMBERS: 1-336-229-6480

D1 1-800-638-7245

D1 CHEMTREC 1-800-424-9300

D1 REVISION DATE 6/15/13

D1=====

D1 SECTION 2 - HAZARDOUS INGREDIENTS

D1 CAS NO. INGREDIENT % BY WT. V.P.

D1 71-23-8 PROPYL ALCOHOL 1 - 2% 20.8mmHg @ 25.0 C

D1=====

D1 SECTION 3 - HAZARDS IDENTIFICATION

D1 *****EMERGENCY OVERVIEW*****

D1 * COMBUSTIBLE. CAUSES EYE IRRITATION. LIGHT PURPLE LIQUID WITH FRAGRANCE*

D1 *****

D1 CHRONIC CANCER INFORMATION: NO DATA

D1 TERATOLOGY (BIRTH DEFECT) INFORMATION: NO DATA

D1 REPRODUCTION INFORMATION: NO DATA AVAILABLE

D1=====

D1 SECTION 4 - FIRST AID MEASURES

D1 EYES - MOVE INDIVIDUAL AWAY FROM EXPOSURE AND INTO FRESH AIR.

D1 FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES.

D1 SEEK MEDICAL ATTENTION IF IRRITATION PERSISTS.

D1 SKIN - REMOVE CONTAMINATED CLOTHING. WASH WITH SOAP AND WATER.

D1 SEEK MEDICAL ATTENTION IF IRRITATION DEVELOPS.

D1 LAUNDER CLOTHING BEFORE USE.

D1 INGESTION - DO NOT INDUCE VOMITING. CONTACT LOCAL POISON CONTROL

D1 CENTER OR PHYSICIAN IMMEDIATELY.

D1 INHALATION - REMOVE TO FRESH AIR. IF NOT BREATHING GIVE

D1 ARTIFICIAL RESPIRATION. SEEK IMMEDIATE MEDICAL

D1 ATTENTION.

D1=====

D1 SECTION 5 - FIREFIGHTING MEASURES

D1 FLAMMABLE PROPERTIES:

D1 FLASH POINT : >160 DEG. F

D1 FLAMMABLE LIMITS:

D1 LOWER FLAMMABLE LIMIT: 2.4% FLAMMABLE

D1 UPPER FLAMMABLE LIMIT: 13.7%

D1 AUTOIGNITION TEMPERATURE: 775.4 0 F

D1 HAZARDOUS COMBUSTION PRODUCTS: NA

D1 EXTINGUISHING MEDIA: REGULAR FOAM, CARBON DIOXIDE, AND

D1 DRY CHEMICAL.

D1 FIREFIGHTING INSTRUCTIONS: WATER CAN BE USED TO KEEP

D1 EXPOSED CONTAINERS COOL, TO PROTECT.
D1 FIREFIGHTERS SHOULD WEAR NORMAL PROTECTIVE EQUIPMENT (FULL
D1 BUNKER GEAR) AND POSITIVE-PRESSURE SELF CONTAINED BREATHING
D1 APPARATUS.

D1=====

D1 SECTION 6 - ENVIRONMENTAL RELEASE MEASURES
D1 SMALL SPILL: ABSORB SPILL ON VERMICULITE FLOOR ABSORBENT
D1 OR OTHER ABSORBENT MATERIAL.
D1 LARGE SPILL: PERSONS NOT WEARING PROTECTIVE EQUIPMENT SHOULD
D1 BE EXCLUDED FROM AREA OF SPILL UNTIL CLEAN UP
D1 HAS BEEN COMPLETED. STOP AT SPILL SOURCE
D1 PREVENT FROM SPREADING. IF RUNOFF OCCURS,
D1 NOTIFY AUTHORITIES AS REQUIRED. PUMP OR
D1 VACUUM TRANSFER SPILLED PRODUCT TO CLEAN
D1 CONTAINERS FOR RECOVERY. ABSORB
D1 UNRECOVERABLE PRODUCT. TRANSFER CONTAMINATED
D1 ABSORBENT, SOIL AND OTHER MATERIAL TO
D1 CONTAINERS FOR DISPOSAL. CLOSE CONTAINER
D1 TIGHTLY AND DISPOSE OF PROPERLY.

D1=====

D1 SECTION 7 - HANDLING AND STORAGE
D1 HANDLING: CONTAINERS OF THIS MATERIAL MAY BE HAZARDOUS
D1 WHEN EMPTIED. SINCE EMPTIED CONTAINERS RETAIN
D1 PRODUCT RESIDUES, ALL HAZARD PRECAUTIONS GIVEN
D1 IN THE DATA SHEET SHOULD BE OBSERVED.
D1 STORAGE: STORE IN WELL VENTILATED AREA. KEEP AWAY FROM
D1 HEAT, SPARKS AND FLAMES. EMPTIED CONTAINERS
D1 MAY RETAIN PRODUCT RESIDUES. PRECAUTIONS APPLY
D1 TO EMPTIED CONTAINERS.

D1=====

D1 SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION
D1 ENGINEERING CONTROLS: NOT REQUIRED.
D1 RESPIRATORY PROTECTION: NOT REQUIRED.
D1 SKIN PROTECTION: FOR BRIEF CONTACT, NO PRECAUTIONS OTHER
D1 THAN CLEAN BODY-COVERING SHOULD BE NEEDED.
D1 EYE PROTECTION: USE CHEMICAL GOGGLES IN COMPLIANCE WITH
D1 OSHA REGULATIONS.

D1=====

D1 SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

D1 BOILING POINT: 206.6 O F
D1 MELTING POINT: -196.6 O F
D1 VAPOR PRESSURE: 68 O F @ 19.29 MBAR (14.5 mmHg)
D1 SOLUBILITY IN WATER: COMPLETE
D1 SPECIFIC GRAVITY: 1.0 @ 68.0 F
D1 pH: 4
D1 ODOR: SWEET
D1 APPEARANCE: LIGHT PURPLE LIQUID

D1=====

D1 SECTION 10 - STABILITY AND REACTIVITY
D1 CHEMICAL STABILITY: STABLE
D1 INCOMPATIBILITY: AVOID CONTACT WITH: STRONG OXIDIZING
D1 AGENTS.
D1 HAZARDOUS DECOMPOSITION PRODUCTS: NONE EXPECTED
D1 HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

D1=====

D1 SECTION 11 - TOXICOLOGICAL INFORMATION

D1 NO DATA
D1=====

D1 SECTION 12- - ECOLOGICAL INFORMATION
D1 NO DATA
D1=====

D1 SECTION 13 - DISPOSAL CONSIDERATIONS
D1 WASTE MANAGEMENT INFORMATION: DISPOSE OF IN ACCORDANCE
D1 WITH ALL APPLICABLE LOCAL, STATE AND FEDERAL
D1 REGULATIONS.
D1=====

D1 SECTION 14 -TRANSPORT INFORMATION
D1 DOT INFORMATION - 49 CFR 172.101

D1 DOT DESCRIPTION:
D1 NOT REGULATED
D1=====

D1 SECTION 15 - REGULATORY INFORMATION
D1 US FEDERAL REGULATIONS:
D1 TSCA (TOXIC SUBSTANCES CONTROL ACT) STATUS
D1 TSCA (UNITED STATES) THE INTENTIONAL INGREDIENTS OF
D1 THIS PRODUCT ARE LISTED.
D1 CERCLA RQ - 40 CFR 302.4
D1 NONE LISTED
D1 SARA 302 COMPONENTS - 40 CFR 355 APPENDIX A
D1 NONE
D1 SECTION 311/312 HAZARD CLASS - 40 CFR 370.2
D1 IMMEDIATE(X) DELAYED() FIRE() REACTIVE() SUDDEN()
D1 WILL NOT OCCUR (X) RELEASE OF PRESSURE
D1 SARA 313 COMPONENTS - 40 CFR 372.65
D1 NONE
D1 STATE AND LOCAL REGULATIONS
D1 CALIFORNIA PROPOSITION 65
D1 NONE
D1=====

D1 SECTION 16 - OTHER INFORMATION
D1 THE INFORMATION HEREING IS GIVEN IN GOOD FAITH, BUT NO
D1 WARRANTY, EXPRESS OR IMPLIED, IS MADE. CONSULT CHEMTREC
D1 AT 1-800-424-9300 FOR FURTHER INFORMATION.