

SAFETY DATA SHEET

SECTION 1: IDENTIFICATION

PRODUCT NAME: BRONZE
PRODUCT USE: AUTOMOTIVE DETAILING
MANUFACTURER/SUPPLIER:
 SCRATCHWERKES
 820 4TH ST SE
 MINOT, ND, 58701

TELEPHONE NUMBER: 701.509.6942
E-MAIL: INFO@SCRATCHWERKES.COM
WEB: SHOPSCRATCHWERKES.COM

**SECTION 2: HAZARD(S) IDENTIFICATION****GHS CLASSIFICATION: HEALTH ENVIRONMENTAL**

EYE EFFECTS – N/A
 SKIN CORROSION – N/A
 ACUTE TOXICITY – N/A
 5 (INHALATION)
 5 (ORAL/DENTAL)
 SKIN SENSITIZATION – N/A
 MUTAGENICITY – N/A
 CARCINOGENICITY – N/A
 REPRODUCTIVE/DEVELOPMENTAL – N/A
 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 – N/A
 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

HAZARD STATEMENTS

DANGER!
 MAY BE HARMFUL IF SWALLOWED.
 CAUSES SERIOUS EYE IRRITATION.
 MAY BE HARMFUL TO ENVIRONMENT

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

P101 IF MEDICAL ADVICE IS NEEDED, HAVE PRODUCT AT HAND

P102 KEEP OUT OF REACH OF CHILDREN

P103 READ LABEL BEFORE USE.

PREVENTION:

P264 WASH THOROUGHLY AFTER HANDLING

P273 AVOID RELEASE TO THE ENVIRONMENT

RESPONSE:

IF SWALLOWED: CALL A POISON CONTROL CENTER OR DOCTOR/PHYSICIAN. RINSE MOUTH.

IN EYES: RINSE CAUTIOUSLY WITH WATER FOR SEVERAL MINUTES. REMOVE CONTACT LENSES, IF PRESENT AND EASY TO DO.

CONTINUE RINSING.

IF EYE IRRITATION PERSISTS GET MEDICAL ADVICE/ ATTENTION.

WASH CONTAMINATED CLOTHING BEFORE REUSE

STORAGE:

N/A

DISPOSAL:

N/A

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

<u>COMPONENT</u>	<u>CAS NUMBER</u>	<u>WEIGHT</u>
WATER	7732-18-5	80 – 90%
OCTENE, POLYMER WITH ETHENE	26221-73-8	<1%
POLYDIMETHYLSILOXANE	63148-62-9	>2%
ETHYLENE ACRYLIC ACID COPOLYMER SODIUM SALT	102-71-6	<1%
CONDITIONER MIXTURE	PROPRIETARY	3-7%

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: RINSE MOUTH WITH WATER. GET IMMEDIATE MEDICAL ATTENTION. CONTACT POISON CONTROL.

SECTION 5: FIRE FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA: NO DIRECT FIRE HAZARD

FIRE FIGHTING PROCEDURES: HEAT/FIRE EXPOSURE: COMPRESSED AIR/OXYGEN APPARATUS.

UNUSUAL FIRE AND EXPLOSION: N/A

COMBUSTION PRODUCTS: N/A

SECTION 6: ACCIDENT RELEASE MEASURES

CONTAIN LARGE SPILLS WITH DIKES TO PREVENT ENTRY TO WATERWAYS AND SANITARY SEWERS AND TRANSFER THE MATERIAL TO APPROPRIATE CONTAINERS FOR RECLAMATION OR DISPOSAL. ABSORB/TRAP REMAINING MATERIAL OR SMALL SPILLS WITH INERT MATERIAL (DIRT, SAND, INDUSTRIAL ABSORBENT) AND

SECTION 6: CONTINUED

THEN PLACE IN CHEMICAL WASTE CONTAINERS. FLUSH RESIDUAL SPILL AREA WITH LARGE AMOUNTS OF WATER. DISPOSE OF ALL CLEAN UP MATERIALS IN ACCORDANCE WITH ALL APPLICABLE FEDERAL, STATE, AND LOCAL HEALTH AND ENVIRONMENTAL REGULATIONS.

SECTION 7: HANDLING AND STORAGE

HANDLING:

COMPLY WITH THE LEGAL REQUIREMENTS. REMOVE CONTAMINATED CLOTHING IMMEDIATELY. CLEAN CONTAMINATED CLOTHING. HANDLE UNCLEANED EMPTY CONTAINERS AS FULL ONES. THOROUGHLY CLEAN/ DRY THE INSTALLATION BEFORE USE. DO NOT DISCHARGE THE WASTE INTO THE DRAIN.

STORAGE:

STORE WITH CAUTION. DO NOT STORE IN TEMPERATURES ABOVE 80F. BOTTLE/ CONTAINER MAY SWELL AND OR FUMES ACCUMULATE. STORE IN ADEQUATE

SECTION 8: EXPOSURE CONTROL/PERSONAL PROTECTION

EXPOSURE LIMITS: N/A

ENGINEERING CONTROLS: ADEQUATE VENTILATION NECESSARY

PERSONAL PROTECTIVE EQUIPMENT (PPE): WEAR GOGGLES IF DEEMED NECESSARY . CONCENTRATED AND DILUTED SOLUTION MAY IRRITATE EYES

SKIN PROTECTION: WEAR GLOVES WHILE IN USE.

RESPIRATORY PROTECTION: RESPIRATORY PROTECTION:NIOSH APPROVED RESPIRATOR FOR AIRBORNE PARTICLES IF ADEQUATE VENTILATION NOT PRESENT.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

FLASHPOINT:	NO FLASH POINT	LOWER FLAMMABILITY LIMIT:	NO DATA AVAILABLE
AUTO-IGNITION TEMPERATURE:	NO DATA AVAILABLE	UPPER FLAMMABILITY LIMIT:	NO DATA AVAILABLE
BOILING POINT:	100°C	VOLATILE ORGANIC COMPOUND:	NO DATA AVAILABLE
MELTING POINT:	NO DATA AVAILABLE	VOLATILE ORGANIC COMPOUND:	NO DATA AVAILABLE
VAPOR PRESSURE:	NO DATA AVAILABLE	EVAPORATION RATE (WATER=1)	NO DATA AVAILABLE
VAPOR DENSITY (AIR = 1):	NO DATA AVAILABLE	VISCOSITY:	NO DATA AVAILABLE
SOLUBILITY:	SOLUBLE IN WATER	PH:	NO DATA AVAILABLE
POUR POINT:	NOT AVAILABLE	MOLECULAR WEIGHT:	MIXTURE
MOLECULAR FORMULA:	MIXTURE	SPEC. GRAV. / DENSITY:	NO DATA AVAILABLE
ODOR/APPEARANCE:	N/ACLEAR/OFF WHITE		

SECTION 10: STABILITY AND REACTIVITY**REACTIVITY:** NONE**CHEMICAL STABILITY:** STABLE**POSSIBILITY OF HAZARDOUS REACTIONS:** DO NOT BRING INTO CONTACT WITH OXIDIZERS**CONDITIONS TO AVOID:** AVOID EXTREME TEMPERATURES**INCOMPATIBLE MATERIALS:** STRONG ACIDS AND OXIDIZERS.**HAZARDOUS DECOMPOSITION:** CARBON OXIDES, SILICON OXIDES**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: MILD SKIN IRRITATION: SIGNS/SYMPTOMS MAY INCLUDE LOCALIZED REDNESS, SWELLING, ITCHING, AND DRYNESS. ALLERGIC SKIN REACTION (NON-PHOTO INDUCED) IN SENSITIVE PEOPLE: SIGNS/SYMPTOMS MAY INCLUDE REDNESS, SWELLING, BLISTERING, AND ITCHING.

EYE CONTACT: MODERATE EYE IRRITATION: SIGNS/SYMPTOMS MAY INCLUDE REDNESS, SWELLING, PAIN, TEARING, AND BLURRED OR HAZY VISION.

INGESTION: NO DATA AVAILABLE

TARGET ORGAN EFFECTS: ALLERGIC SKIN REACTION (NON-PHOTO INDUCED) IN SENSITIVE PEOPLE. SIGNS/SYMPTOMS MAY INCLUDE REDNESS, SWELLING, BLISTERING, AND ITCHING.

TOXICOLOGICAL DATA: IF A COMPONENT IS DISCLOSED IN SECTION 3 BUT DOES NOT APPEAR IN A TABLE BELOW, EITHER NO DATA ARE AVAILABLE FOR THAT ENDPOINT OR THE DATA ARE NOT SUFFICIENT FOR CLASSIFICATION.

ACUTE TOXICITY

SKIN CORROSION/IRRITATION
 SERIOUS EYE DAMAGE/IRRITATION
 SKIN SENSITIZATION
 RESPIRATORY SENSITIZATION
 GERM CELL MUTAGENICITY
 CARCINOGENICITY

REPRODUCTIVE TOXICITY

REPRODUCTIVE AND/OR DEVELOPMENTAL EFFECTS
 SPECIFIC TARGET ORGAN TOXICITY – SINGLE EXPOSURE
 SPECIFIC TARGET ORGAN TOXICITY – REPEATED EXPOSURE
 ASPIRATION HAZARD

SECTION 12: ECOLOGICAL INFORMATION

POLYDIMETHYLSILOXANE

TOXICITY TO FISH LC50 - ONCORHYNCHUS MYKISS (RAINBOW TROUT) - >
0.0194 MG/L - 96 H (OECD TEST GUIDELINE 203) REMARKS: NO TOXICITY AT THE
LIMIT OF SOLUBILITY

SECTION 13: DISPOSAL CONSIDERATIONS

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

SECTION 14: TRANSPORT INFORMATION

NOT UNRATED

HMIS:

HEALTH 1

FLAMMABILITY 0

REACTIVITY 0

SECTION 15: REGULATORY INFORMATION

UNITED STATES

THIS PRODUCT DOES NOT CONTAIN ANY CHEMICALS PRESENT AT .1% CONCENTRATION OR GREATER THAT
FALLS UNDER ANY REGULATORY RESTRICTIONS KNOWN AT THIS TIME.

CALIFORNIA PROP. 65 COMPONENTS

THIS PRODUCT DOES NOT CONTAIN ANY CHEMICALS KNOWN TO STATE OF CALIFORNIA TO CAUSE CANCER,
BIRTH DEFECTS, OR ANY OTHER REPRODUCTIVE 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: 2

FLAMMABILITY: 0

INSTABILITY: 0

SPECIAL HAZARD: NONE

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