SAFETY DATA SHEET

ONE SHOT DYES – ALL COLORS

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

PRODUCT/CHEMICAL NAME: ONE SHOT DYES
CHEMICAL FAMILY: ACID DYES
GENERAL USE: DYES FOR WOOL, SILK, NYLON AND OTHER ANIMAL FIBERS

SUPPLIER:
PRO CHEMICAL & DYE
126 SHOVE STREET
FALL RIVER, MA 02724

EMERGENCY TELEPHONE NUMBERS:
800-255-3924 CHEMTEL. (UNITED STATES)
+ 1 01 813-248-0585 (OUTSIDE THE UNITED STATES)

SECTION 2. HAZARDS IDENTIFICATION

SIGNAL WORD: WARNING

HAZARD STATEMENTS: MAY CAUSE RESPIRATORY IRRITATION
CAUSES EYE IRRITATION

PRECAUTIONARY STATEMENTS:
DO NOT GET IN EYES, ON SKIN OR ON CLOTHING
AVOID BREATHING DUST.
IF ON SKIN: WASH WITH PLENTY OF SOAP AND WATER
IF 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 OR ATTENTION
COLLECT SPILLAGE.
STORE IN A CLOSED CONTAINER
DISPOSE OF CONTAINER IN ACCORDANCE WITH LOCAL, STATE,
PROVINCE AND FEDERAL REGULATIONS.
SECTION 3. COMPOSITION /INFORMATION ON INGREDIENTS

<table>
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<tr>
<th>SUBSTANCE</th>
<th>CHEMICAL NAME:</th>
<th>CAS#</th>
<th>%</th>
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<tbody>
<tr>
<td>AMMONIUM SULFATE</td>
<td></td>
<td>#7783-20-2</td>
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<tr>
<td>CORN DEXTRIN</td>
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<td>#9004-53-9</td>
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<td>GLAUBER SALT</td>
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<td>#7727-73-3</td>
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<tr>
<td>ACID DYES</td>
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<td></td>
<td>(2-24%)</td>
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</tbody>
</table>

SECTION 4: FIRST AID MEASURES

FIRST AID MEASURES FOR DIFFERENT EXPOSURE ROUTES.

EYES: FLUSH EYES WITH WATER FOR AT LEAST 15 MINUTES.

SKIN: WASH WITH MILD SOAP AND WATER. IF IRRITATION OCCUR GET MEDICAL ATTENTION. IF CLOTHING IS CONTAMINATED, REMOVE AND WASH BEFORE RE-USE.

INHALATION: REMOVE TO FRESH AIR. GET MEDICAL ATTENTION.

INGESTION: RINSE MOUTH. GIVE PLENTY OF WATER TO DRINK. GET MEDICAL ATTENTION. IF UNCONSCIOUS, DO NOT GIVE ANYTHING TO DRINK. GET IMMEDIATE MEDICAL ATTENTION.

SECTION 5: FIRE FIGHTING MEASURES

IN CASE OF FIRE----- KEEP UNNECESSARY PEOPLE AWAY. ISOLATE HAZARD AREA AND DENY ENTRY. STAY UPWIND, OUT OF LOW AREAS, AND VENTILATE CLOSED SPACES BEFORE ENTERING.

FIRE FIGHTING PROCEDURE-----DRY CHEMICAL, CO2, WATER SPRAY OR REGULAR FOAM. MOVE CONTAINERS FROM FIRE AREA IF YOU CAN DO IT WITHOUT RISK. APPLY COOLING WATER TO SIDES OF CONTAINERS THAT ARE EXPOSED TO FLAMES UNTIL WELL AFTER FIRE IS OUT.

FIRE FIGHTING EQUIPMENT----USE SELF-CONTAINED BREATHING APPARATUS TO PROTECT AGAINST POTENTIALLY TOXIC AND IRRITATING FUMES.

SECTION 6: ACCIDENTAL SPILL OR RELEASE INSTRUCTIONS

STEPS TO BE TAKEN----- DO NOT TOUCH OR WALK THROUGH SPILLED MATERIAL. STOP LEAK IF YOU CAN DO IT WITHOUT RISK. TAKE UP WITH SAND OR OTHER NON-COMBUSTIBLE ABSORBENT MATERIALS AND PLACE INTO CONTAINERS FOR LATER DISPOSAL. SCRUB SPILL AREA WITH DETERGENT, FLUSH WITH COPIOUS AMOUNT OF WATER.

WASTE DISPOSAL METHOD----- BURY OR INCINERATE ACCORDING TO FEDERAL, STATE AND LOCAL REGULATIONS.

CONTAINER REUSE METHOD----- CONTAINERS SHOULD NOT BE REUSED WITHOUT PROFESSIONAL CLEANING AND CONDITIONING.
SECTION 7: HANDLING AND STORAGE

NO SPECIAL PRECAUTIONS ANTICIPATED. WEAR ALL PROPER PERSONAL PROTECTION EQUIPMENT AS OUTLINED IN SECTION VIII AND AVOID PHYSICAL CONTACT WITH MATERIAL.

SECTION 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

RESPIRATORY---- NIOSH APPROVED DUST RESPIRATOR WHEN NEEDED.

SKIN------ ALWAYS WEAR IMPERVIOUS GLOVES AND APPROPRIATE EQUIPMENT TO PREVENT PROBABILITY OF PERSONAL CONTACT.

EYES----WEAR SIDE-SHIELD SAFETY GLASSES.

VENTILATION---- LOCAL EXHAUST SHOULD BE USED TO MAINTAIN EXPOSURE LIMITS AND TO DRAW SPRAY, AEROSOL, VAPORS OR DUSTS AWAY FROM WORKERS AND PREVENT ROUTINE INHALATION.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: POWDER
ODOR: NO ODOR
ODOR THRESHOLD: NA
pH: NA
MELTING/FREEZE POINT: NA
BOILING POINT-RANGE: NA
FLASH POINT: NA
EVAPORATION RATE: NA
FLAMMABILITY: NOT FLAMMABLE.
UPPER/LOWER FLAMMABILITY LIMITS: NA
VAPOR PRESSURE: NA
VAPOR DENSITY: NA
RELATIVE DENSITY (BULK DENSITY): ND
WATER SOLUBILITY: ND
PARTIAL COEFFICIENT: N-OCTANOL/WATER: NA
AUTO IGNITION: NA
DECOMPOSITION TEMPERATURE: ND
VISCOITY: NA

SECTION 10: STABILITY AND REACTIVITY

STABILITY------ STABLE UNDER NORMAL CONDITIONS
CONDITIONS TO AVOID----- NONE KNOWN
INCOMPATIBLE MATERIALS---- UNKNOWN
HAZARDOUS DECOMPOSITION PRODUCTS--- BURNING WILL PRODUCE OXIDES OF CARBON, NITROGEN, AND OTHER POTENTIALLY TOXIC FUMES.
HAZARDOUS POLYMERIZATION----- WILL NOT UNDERGO POLYMERIZATION.
CONDITIONS TO AVOID----- NONE KNOWN
SECTION 11: TOXICOLOGICAL INFORMATION

ORAL LD50 (RAT) NO DATA CURRENTLY AVAILABLE
DERMAL LD50 NO DATA CURRENTLY AVAILABLE
EYE EFFECTS (RABBIT) NO DATA CURRENTLY AVAILABLE
SKIN EFFECTS (RABBIT) NO DATA CURRENTLY AVAILABLE
MUTAGENICITY NO DATA CURRENTLY AVAILABLE
INHALATION LC50 NO DATA CURRENTLY AVAILABLE
SKIN SENSITIZATION (GUINEA PIG) NO DATA CURRENTLY AVAILABLE
RESPIRATORY SENSITIZATION NO DATA CURRENTLY AVAILABLE
ADDITIONAL TOXICITY DATA NO DATA CURRENTLY AVAILABLE
SUPPLEMENTAL TEST DATA NO DATA CURRENTLY AVAILABLE
OTHER DATA NO DATA CURRENTLY AVAILABLE

SECTION 12: ECOLOGICAL DATA

BOD NO DATA CURRENTLY AVAILABLE
COD NO DATA CURRENTLY AVAILABLE
AQUATIC TOXICITY NO DATA CURRENTLY AVAILABLE
BIODEGRADABILITY NO DATA CURRENTLY AVAILABLE
PERSISTENCE NO DATA CURRENTLY AVAILABLE
SEWAGE TREATMENT NO DATA CURRENTLY AVAILABLE
OTHER DATA NO DATA CURRENTLY AVAILABLE
SUPPLEMENTAL TEST DATA NO DATA CURRENTLY AVAILABLE

ECOTOXICITY
0% OF THE MIXTURE CONSISTS OF COMPONENTS(S) OF UNKNOWN HAZARDS TO THE AQUATIC ENVIRONMENT
TOXICITY TO ALGAE NO DATA AVAILABLE
TOXICITY TO FISH NO DATA AVAILABLE
TOXICITY TO DAPHNIA AND OTHER AQUATIC INVERTEBRATES

PERSISTENCE AND DEGRADABILITY NO INFORMATION AVAILABLE.
BIOACCUMULATION NO INFORMATION AVAILABLE.
OTHER ADVERSE EFFECTS NO INFORMATION AVAILABLE

SECTION 13: DISPOSAL AND ENVIRONMENTAL CONSIDERATION

WASTE TREATMENT

WASTE DISPOSAL METHODS SHOULD NOT BE RELEASED INTO THE ENVIRONMENT. DISPOSE OF IN ACCORDANCE WITH LOCAL REGULATIONS. THIS MATERIAL, AS SUPPLIED, IS NOT A HAZARDOUS WASTE ACCORDING TO STATE AND FEDERAL REGULATIONS (40 CFR 261).

CONTAMINATED PACKAGING DO NOT RE-USE EMPTY CONTAINERS. DISPOSE OF IN ACCORDANCE WITH LOCAL REGULATIONS.

SECTION 14: SHIPPING AND TRANSPORTATION INFORMATION

DOT REGULATION (GROUND)—NOT REGULATED
IATA REGULATION (AIR)—NOT REGULATED
IMDG/IMO REGULATION (WATER)—NOT REGULATED

DOT HAZARD CLASS—NON-HAZARDOUS
DOT CLASSIFICATION—NON-HAZARDOUS MATERIAL
COMMODITY CLASS—INK MATERIAL
SECTION 15: REGULATORY INFORMATION

REGULATORY LIST REFERENCE:

NOTE: WHEN NO COMPONENTS ARE SHOWN IN SPACE ABOVE THIS NOTE, NO FEDERAL OR STATE REPORTING REQUIREMENTS APPLY TO THIS PRODUCT. WHEN COMPONENTS ARE LISTED ABOVE, LIST NUMBERS SHOWN BELOW INDICATE APPLICABLE REGULATIONS.

LIST NUMBERS
1 ACCIDENTAL RELEASE SUBSTANCE
2 CERCLA 304 HAZARDOUS SUBSTANCE(RQ)
3 RESERVED
4 CLEAN AIR ACT-SEC.111 VOLATILE ORGANIC COMPOUNDS
5 CLEAN AIR ACT-SEC.112 HAZ. AIR POLLUTANT (HAP,HAP CODE)
6 CLEAN AIR ACT-OZONE DEPLETING CHEMICAL(ODC)
7 CLEAN WATER ACT-RQ
8 CLEAN WATER ACT-PRIORITY POLLUTANT(PP)RQ
9 MARINE POLLUTANT (MP)
10 PSM HIGHLY HAZARDOUS CHEMICAL
11 RCRA HAZARDOUS WASTE (RCRA CODE)
12 SARA 302 EXTREMELY HAZARDOUS SUBSTANCE (EHS)(RQ)
13 SARA 313 TOXIC RELEASE INVENTORY (TRI)(TR CONC, TR THRESHOLD)
14 SOCMI CHEMICAL (CAA)
15 STATE LISTS
16 SUPPLEMENTAL REGULATORY INFORMATION(SRI)

T.S.C.A---- IN COMPLIANCE
0.S.H.A. HAZARD CLASSIFICATION: NON HAZARDOUS

SARA 311/312 HAZARD CATEGORIES:
IMMEDIATE/ACUTE HEALTH HAZARD: NO
CHRONIC/ DELAYED HAZARD: NO
FLAMMABLE: NO
REACTIVITY HAZARD: NO
OXIDIZER: NO

SARA 313

CLEAN WATER ACT
THIS PRODUCT DOES NOT CONTAIN ANY SUBSTANCES REGULATED AS POLLUTANTS PURSUANT TO THE CLEAN WATER ACT (40 CFR 122.21 AND 40 CFR 122.42).

CERCLA
THIS MATERIAL, AS SUPPLIED, DOES NOT CONTAIN ANY SUBSTANCES REGULATED AS HAZARDOUS SUBSTANCES UNDER THE COMPREHENSIVE ENVIRONMENTAL RESPONSE COMPENSATION AND LIABILITY ACT (CERCLA) (40 CFR 302) OR THE SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT (SARA) (40 CFR 355). THERE MAY BE SPECIFIC REPORTING REQUIREMENTS AT THE LOCAL, REGIONAL, OR STATE LEVEL PERTAINING TO RELEASES OF THIS MATERIAL.
US STATE REGULATIONS
CALIFORNIA PROPOSITION 65
THIS PRODUCT DOES NOT CONTAIN ANY PROPOSITION 65 CHEMICALS

SECTION 16: OTHER INFORMATION

LAST REVISION DATE: 10/11/2019

HMIS RATINGS: HEALTH: 1   FLAMMABILITY: 1   PHYSICAL HAZARD: 0   PERSONAL PROTECTION: F

DISCLAIMER:

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END OF MSDS