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1 PRODUCT AND MANUFACTURER IDENTIFICATION

PRODUCT NAME: WATER BASED DIP STAIN BASE
PRODUCT CODE: ELDSB100
PRODUCT USE : WB PAINT
MANUFACTURER'S NAME: PERFORMANCE ABRASIVES & COATINGS
ADDRESS : 4800 Eastgate Parkway, UNIT 3/4
MISSISSAUGA, ONTARIO L4W3W6
CANADA
EMERGENCY PHONE : 1 613-996-6666 PREPARATION DATE : 02/28/18
INFORMATION PHONE : 1 905-629-7007 NAME OF PREPARER : PERFORMANCE

2 HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW:

APPERANCE :

FORM : LIQUID

COLOR : CLEAR

ODOUR : FAINT ODOUR

POTENTIAL HEALTH EFFECTS :

PRIMARY ROUTES OF ENTRY : INHALATION
 EYE CONTACT
 SKIN CONTACT

EYES: DIRECT CONTACT WITH MATERIAL CAN CAUSE THE FOLLOWING :
SLIGHT IRRITATION

SKIN: PROLONGED OR REPEATED SKIN CONTACT CAN CAUSE THE FOLLOWING :
SLIGHT IRRITATION

INHALATION : INHALATION OF VAPOUR OR MIST CAN CAUSE THE FOLLOWING :
IRRITATION OF NOSE , THROAT , AND LUNGS
HEADACHE
NAUSEA

3 COMPOSITION / INFORMATION ON INGREDIENTS

REPORTABLE COMPONENTS	CAS NUMBER	VAPOR PRESSURE mm Hg @ TEMP	WEIGHT PERCENT
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No Hazardous Ingredients

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LISTED ON THE DOMESTIC SUBSTANCE LIST (DSL): YES

4 FIRST AID MEASURES

GENERAL ADVICE :
REMOVE CONTAMINATED CLOTHING:

INHALATION : MOVE TO FRESH AIR.

SKIN CONTACT : WASH WITH WATER AND SOAP AS A PRECAUTION. IF SKIN IRRITATION PERSISTS , CALL PHYSICIAN.

EYE CONTACT : RINSE WITH PLENTY OF WATER. IF EYE IRRITATION PERSISTS , CONSULT A SPECIALIST.

INGESTION : IMMEDIATELY RINSE MOUTH AND THEN DRINK PLENTY OF WATER , DO NOT INDUCE VOMITING , SEEK MEDICAL ATTENTION. NEVER INDUCE VOMITING OR GIVE ANYTHING BY MOUTH IF THE VICTIM IS UNCONSCIOUS OR HAVING CONVULSIONS.

5 FIRE- FIGHTINGFIRST MEASURES

FLASH POINT: 75 °C
LOWER EXPLOSION LIMIT : NOT APPLICABLE
UPPER EXPLOSION LIMIT : NOT APPLICABLE
FLAMMABILITY : DOES NOT IGNITE
SELF IGNITION TEMPERATURE : NOT SELF IGNITING

METHOD USED: n/a

SUITABLE EXTINGUISHING MEDIA:
WATER SPRAY , DRY POWDER , FOAM ,CARBON DIOXIDE

HAZARDS DURING FIRE FIGHTING : NO PARTICULAR HAZARDS KNOWN.

PROTECTIVE EQUIPMENT FOR FIRE FIGHTING :
FIREFIGHTERS SHOULD BE EQUIPPED WITH SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE SUIT.

SPECIAL FIREFIGHTING PROCEDURES:
USE RESPIRATOR WHEN FIRE IS IN AN ENCLOSED AREA

FURTHER INFORMATION :
DISPOSE OF FIRE DEBRIS AND CONTAMINATED EXTINGUISHING WATER IN ACCORDANCE WITH OFFICIAL REGULATIONS.PRODUCT ITSELF IS NON COMBUSTIBLE , FIRE EXTINGUISHING METHOD OF SURROUNDING AREAS MUST BE CONSIDERED.

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6 ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS :

USE PERSONAL PROTECTIVE CLOTHING . AVOID CONTACT WITH SKIN AND EYES.

ENVIRONMENTAL PRECAUTIONS

DO NOT RELEASE UNTREATED INTO NATURAL WATERS.

METHODS FOR CLEANING

DO NOT RELEASE UNTREATED INTO NATURAL WATERS

METHODS FOR CLEANING UP :

CONTAIN SPILLS IMMEDIATELY WITH INERT MATERIAL (E.G., SAND, EARTH. DISPOSE OF ABSORBED MATERIAL IN ACCORDANCE WITH REGULATIONS.

FOR LARGE AMOUNTS : PUMP OFF PRODUCT.

FURTHER INFORMATION :

HIGH RISK OF SLIPPING DUE TO LEAKAGE / SPILLAGE OF PRODUCT.

7 HANDLING AND STORAGE

HANDLING:

AVOID CONTACT WITH EYES, SKIN AND CLOTHING. WASH THOROUGHLY AFTER HANDLING.KEEP CONTAINER TIGHTLY CLOSED.DO NOT BREATHE VAPORS, MIST OR GAS.

FURTHER INFORMATION ON STORAGE CONDITIONS. KEEP FROM FREEZING -PRODUCT STABILITY MAY BE AFFECTED. STIR WELL BEFORE USE.

STORAGE :STORAGE TEMP 1- 49 °C (34-120 °F)

8 EXPOSURE CONTROLS AND PERSONAL PROTECTION

PERSONAL PROTECTIVE EQUIPMENT :

RESPIRATORY PROTECTION :

WEAR A NIOSH-CERTIFIED (OR EQUIVALENT) ORGANIC VAPOUR / PARTICULATE RESPIRATOR AS NEEDED.

HAND PROTECTION :

CHEMICAL RESISTANT PROTECTIVE GLOVES.

EYE PROTECTION:

TIGHTLY FITTING SAFETY GOGGLES (CHEMICAL GOGGLES).WEAR FACE SHIELD IF SPLASHING HAZARD EXISTS.

PROTECTIVE MEASURES:

FACILITIES STORING OR UTILIZING THIS MATERIAL SHIOULD BE EQUIPPED WITH AN EYE WASH FACILITY.

9 PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING RANGE: 180 °C

SPECIFIC GRAVITY (H2O=1): 1.0224

VAPOR DENSITY: NA

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EVAPORATION RATE: NA
COATING V.O.C. : 5 GM/L
SOLUBILITY IN WATER: NA
APPEARANCE AND ODOR: COLORED LIQUID
FREEZING POINT: 0 DEGREE CELSIUS pH: 8.5
COEFFICIENT OF WATER/OIL DIST: NA ODOR THRESHOLD: NA

10 STABILITY AND REACTIVITY

HAZARDOUS REACTIONS : NONE KNOW.
STABLE
MATERIALS TO AVOID : THERE ARE NO KNOWN MATERIALS WHICH ARE INCOMPATIBLE WITH
THIS PRODUCT.
POLYMERIZATION : PRODUCT WILL NOT UNDERGO POLYMERIZATION.

11 TOXICOLOGICAL INFORMATION

NO DATA ARE AVAILBLE FOR THIS MATERIAL. THE INFORMATION SHOWN IS BASED ON
PROFILES OF COMPOSITIONALLY SIMILLAR MATERIALS.

ACUTE TOXICITY

ORAL:
TYPE OF VALUE: LD50
SPECIES : RAT
VALUE: >5,000 MG/KG

ACUTE TOXICITY

DERMAL:
TYPE OF VALUE: LD50
SPECIES : RAT
VALUE: >5,000 MG/KG

IRRITATION / CORROSION

SKIN:
SPECIES: RABBIT
RESULT:MAY CAUSE TRANSIENT IRRITATION.

EYE:
SPECIES: RABBIT
RESULT:NO EYE IRRITATION.

12 ECOLOGICAL INFORMATION

THERE IS NO DATA AVAILABLE FOR THIS PRODUCT.

13 DISPOSAL CONSIDERATIONS

WASTE DISPOSAL OF SUBSTANCE :
INCINERATE OR DISPOSE OF IN A LICENSED FACILITY. DO NOT DISCHARGE INTO DRAINS /
SURFACE WATER / GROUND WATER.

CONTAINER DISPOSAL :

DISPOSE OF IN A LICENSED FACILITY. RECOMMEND CRUSHING , PUNCTURING OR OTHER
MEANS TO MEANS TO PREVENT UNAUTHORIZED USE OF USED CONTAINERS.

14 TRANSPORT INFORMATION

LAND TRANSPORT

TDG : NOT CLASSIFIED AS A DANGEROUS GOOD UNDER TRANSPORT REGULATIONS.

SEA TRANSPORT

IMDG : NOT CLASSIFIED AS A DANGEROUS GOOD UNDER TRANSPORT REGULATIONS.
AIR TRANSPORT :

IATA / ICAO : NOT CLASSIFIED AS A DANGEROUS GOOD UNDER TRANSPORT REGULATIONS.

15 REGULATORY INFORMATION

FEDERAL REGULATIONS:

REGISTRATION STATUS:
CHEMICAL DSL, CA RELEASED / LISTED

NOT WHMIS CONTROLLED:
THIS PRODUCT HAS BEEN CLASSIFIED IN ACCORDANCE WITH THE HAZARD CRITERIA OF THE
CPR (CONTROLLED PRODUCTS REGULATIONS) AND THE MSDS CONTAINS ALL THE INFORMATION
REQUIRED BY THE CPR.

CANADA, ENVIRONMENTAL PROTECTION ACT (DSL) ALL COMPONENTS OF THIS PRODUCT ARE IN
COMPLIANCE WITH THE INVENTORY LISTING REQUIREMENTS OF THE NEW SUBSTANCES
NOTIFICATION REGULATIONS.

US TOXIC SUBSTANCES CONTROL ACT (TSCA) ALL COMPONENTS OF THIS PRODUCT ARE IN
COMPLIANCE WITH THE INVENTORY LISTING REQUIREMENTS OF THE U.S.TOXIC SUBSTANCES
CONTROL ACT (TSCA) CHEMICAL SUBSTANCE INVENTORY.

16 DISCLAIMER

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