

# **Material Safety Data Sheet**

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## **SECTION I - Material Identity**

Item Name

Part Number/Trade Name

National Stock Number

CAGE Code

Part Number Indicator

MSDS Number

HAZ Code

ACE PURPLE PRIMER

8040L4164342027

EZWEL

A

195031

В

#### **SECTION II - Manufacturer's Information**

Manufacturer Name E-Z WELD

Street 1661 OLD DIXIE HWY

City RIVIERA BEACH

State FL Country US Zip Code 33404

Emergency Phone 800-424-9300 (CHEMTREC)

Information Phone 800-432-3582

## **MSDS Preparer's Information**

Date MSDS Prepared/Revised

01MAY01

Active Indicator

Y

# **Alternate Vendors**

# **SECTION III - Physical/Chemical Characteristics**

Appearance/Odor	CLEAR, PURPLE, BLUE WATER LIKE LIQUID/ETHERAL ODOR
Boiling Point	NR
Melting Point	NR
Vapor Pressure	NR
Vapor Density	>1
Specific Gravity	1.0
Evaporation Rate	>1
Solubility in Water	SOMEWHAT SOLUBLE
Chemical pH	NR
Container Type	R
Container Pressure Code	1
Temperature Code	4
Product State Code	S

# **SECTION IV - Fire and Explosion Hazard Data**

Flash Point Method	UNK
Extinguishing Media	WATER SPRAY FOR COOLING ONLY, CARBON DIOXIDE, FOAM, HALON, DRY CHEMICAL, ANY "B" CLASS
Special Fire Fighting Procedures	FIRE FIGHTERS SHOULD WEAR EYE PROTECTION, SCBA, AND FULL PROTECTIVE GEAR. THIS MATERIAL MAY IGNITE AND PRODUCE IRRITATING VAPORS AND TOXIC GASES. VAPORS ARE HEAVIER THAN AIR AND MAY TRAVEL TO A SOURCE OF IGNITION. AND FLASH BACK TO CONTAINER
Unusual Fire/Explosion Hazards	CLOSED CONTAINERS CONTAMINATED WITH PEROXIDES CAN RUPTURE VIOLENTLY IN THE HEAT OF A FIRE

# **SECTION V - Reactivity Data**

Stability	YES
Stability Conditions to Avoid	EXPOSURE OR CONTACT TO EXTREME
	TEMPS. SOURCES OF IGNITION,
	IMCOOMPATIBLE CHEMICALS
Materials to Avoid	STRONG OXIDIZERS, LITHIUM

ALUMINUM HYDRIDE, ALKALINE

EARTH HYDORXIDES

Hazardous Decomposition Products

Hazardous Polymerization

Polymerization Conditions to Avoid

CO, CO2 NO

WILL NOT OCCUR

#### SECTION VI - Health Hazard Data

Route of Entry: Skin
Route of Entry: Ingestion
Route of Entry: Inhalation

Health Hazards - Acute and Chronic

YES NO

YES

ACUTE: OVER-EXPOSURE CAN BE IRRITATING TO EYES, SKIN AND MUCOUS MEMBRANES, AND CAN ALSO CAUSE CENTRAL NERVOUS SYSTEM DAMAGE. INGESTION OF THIS PRODUCT OR INHALATION OF HIGH CONC. OF THIS PRODUCTS VAPORS MAY BE FATAL. CHRONIC: EXPOSURES CAN LEAD TO DERMATITIS, TETRAHYDROFURAN, AFTER LONG-TERM INHALATION, LIVER AND KIDNEY DAMAGE

Carcinogenity: NTP NO
Carcinogenity: IARC NO
Carcinogenity: OSHA NO

Symptoms of Overexposure

[INHALE] IRRITATING TO NOSE,
THROAT, MUCOUS MEMBRANES AND
OTHER TISSUES OF THE
RESPIRATORY SYSTEM. [SKIN]
IRRITATING, PROLONGED OR
REPEATED EXPOSURE CAN LEAD TO
DERMATITIS. [EYES] IRRITATING,
CORNEAL OPACITY CAN OCCUR.
[INGEST] NOT ANTICIPATED TO BE
A SIGNIFICANT ROUTE OF

EXPOSURE

PERSON

Emergency/First Aid Procedures

[EYE] FLUSH W/WATER FOR AT LEAST 15 MIN. LIFTING EYELIDS, SEEK IMMED. MED. ATTN. [SKIN] FLUSH W/WATER, WASH WITH MILD SOAP, REMOVE CONTAMINATED CLOTHING, LAUNDER BEFORE REUSE. IF IRRITATION PERSISTS OR OCCURS, SEEK MED. ATTN. [INHALE] MOVE TO FRESH AIR, IF NECESSARY GIVE ARTIFICIAL RESPIRATION OR OXYGEN. GET MED. ATTN. [INGEST] DO NOT INDUCE VOMITING! GET IMMED. MED. ATTN. HAVE VICTIM DRINK MILK, EGG WHITES, OR LG AMTS. OF WATER. DO NOT GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS

### SECTION VII - Precautions for Safe Handling and Use

Steps if Material Released/Spilled

CLEAR AFFECTED AREA. ELIMINIATE ALL SOURCES OF IGNITION. USE NON-SPRAKING TOOLS, ABSORB SPILL WITH ACTIVATED CARBON, POLYPADS OR OTHER SUITABLE ABSORBENT MATERIALS. PLACE ALL SPILL RESIDUE IN APPROPRIATE

CONTAINER

NA

Neutralizing Agent Waste Disposal Method

IN ACCORDANCE W/STATE, LOCAL,

AND FEDERAL REGULATIONS

Handling and Storage Precautions

USE IN WELL-VENTILATED AREA, STORE IN A COOL, DRY LOCATION AWAY FROM DIRECT SUNLIGHT, SOURCES OF INTENSE HEAT. OR WHERE FREEZING IS POSSIBLE. KEEP CONTAINERS TIGHTLY CLOSED

WHEN NOT IN USE

Other Precautions

READ AND UNDERSTAND ALL CAUTIONS, LABELS AND MSDS BEFORE USING ANY CHEMICAL

PRODUCT

### SECTION VIII - Control Measures

Respiratory Protection

Ventilation

NOT GENERALLY NEEDED

MECHANICAL EXHAUST MAY BE

NEEDED

Protective Gloves

Eye Protection

VITON OR BARRICADE

SPLASH GOGGLES OR SAFETY GLASSES. FULL FACE SHIELD SHOULD BE WORN WHEN WORKING

AROUND SPLASHES OR SPRAYS EYE WASH FOUNTAIN/SAFETY

SHOWER

WASH HANDS THOROUGHLY AFTER

HANDLING

Supplemental Health/Safety Data

Other Protective Equipment

Work Hygenic Practices

REMOVE CONTAMINATED CLOTHING /LAUNDER BEFORE

REUSE. WASH HANDS AFTER EACH USE AND BEFORE EATING,

DRINKING, ETC. MINIMIZE CONTACT OF PRODUCT ON SKIN

### SECTION IX - Label Data

Protect Eye

YES

Protect Skin YES
Protect Respiratory NO
Chronic Indicator YES
Contact Code UNKNOWN
Fire Code UNKNOWN

Health Code UNKNOWN React Code UNKNOWN

Specific Hazard and Precaution TARGET ORGANS: SKIN, EYES, RESPIRATORY SYSTEM, CENTRAL

NERVOUS SYSTEM, LIVER, KIDNEY

DAMAGE

## SECTION X - Transportation Data

# SECTION XI - Site Specific/Reporting Information

## SECTION XII - Ingredients/Identity Information

Ingredient # 01
Ingredient Name 2-PROPANONE
CAS Number 67641
Percent 5
OSHA PEL 1000 PPM
Ingredient # 02
Ingredient Name 2-BUTANONE

CAS Number 78933

Percent 85

OSHA PEL 200 PPM

ACGIH TLV 200 PPM

Ingredient # 03

Ingredient Name CYCLOHEXANONE

CAS Number 108941
Percent 15
Ingredient # 04

Ingredient Name FURAN, TETRAHYDRO-

CAS Number 109999
Percent 10

OSHA PEL 200 PPM ACGIH TLV 200 PPM