

# MATERIAL SAFETY DATA SHEET

FUTURE TOOLS / DIVERSIFIED PRODUCTS AND RESEARCH

13591 Cable Rd. Pataskala Ohio 43062

PRODUCT NAME : GOAEROSOL SPRAY WELD

24 HOUR EMERGENCY PHONE NUMBER : (800)-576-9707

## SECTION ONE HAZARDOUS INGREDIENTS

MATERIALS	CAS REG. NO.	TLV / UNITS	SOURCE	%
Tetrahydrofuran	109-99-9	N/A		10-30
Methyl Ethyl Ketone	78-98-3	PPM	OSHA	10-30
Acetone	8009-03-08	PPM	OSHA	20-50
PVC Resin	ND	ND	ND	8-16
Propane	74-98-6	ND	ND	8-20
Butane	106-97-8	ND	ND	1-20

## SECTION TWO PHYSICAL PROPERTIES

APPEARANCE AND ODOR : viscous purple or clear spray

SPECIFIC GRAVITY (H<sub>2</sub>O = 1) : <1. @ 25 °C NA

BOILING POINT °F (°C) : NA VAPOR PRESSURE (mm of Hg) ND

FREEZING POINT °F (°C) : NA % VOLATILES BY VOLUME : 80 +%

EVAPORATION RATE : <1 (WATER =1) VISCOSITY SUS @ 100 °F : N / A

pH AS IS : NA APPROX. HEATING COEFFICIENT : N / A

VAPOR DENSITY (AIR = 1) : >1

## SECTION THREE FIRE AND EXPLOSIVE HAZARDS

FLASH POINT : Aerosol :Extremely Flammable FLAMMABLE LIMITS : LEL / UEL - N / A

METHOD USED : Flame Extension AUTO IGNITION TEMP. : N / D

EXTINGUISHING MEDIA : DRY CHEMICAL, CARBON DIOXIDE, FOAM, WATER.

SPECIAL FIRE FIGHTING PROCEDURES : Beware of cans exploding

UNUSUAL FIRE AND EXPLOSION HAZARDS : NONE KNOWN

OTHER SPECIAL HAZARDS : NONE KNOWN

## SECTION FOUR REACTIVITY DATA

STABILITY : STABLE

11-2550

11-2552

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CONDITIONS TO AVOID : NONE KNOWN

INCOMPATIBILITIES : NONE KNOWN

HAZARDOUS DECOMPOSITION : NONE KNOWN

HAZARDOUS POLYMERIZATION : WILL NOT OCCUR.

**SECTION FIVE HEALTH HAZARD SUMMARY**

EYES : CAN CAUSE IRRITATION

SKIN CONTACT : MAY CAUSE IRRITATION

INHALATION : MAY CAUSE IRRITATION OF LUNGS

INGESTION : NOT LIKELY TO OCCUR. IRRITATION OF DIGESTIVE TRACK

THRESHOLD LIMIT VALUE : SEE SECTION ONE

MEDICAL CONDITION AGGRAVATED : NONE KNOWN.

KNOWN OR SUSPECTED CARCINOGEN : NTP / NIOSH SUSPECTED CARCINOGEN : NONE

**SECTION SIX RECOMMENDED FIRST AID TREATMENT**

EYES : FLUSH WITH WATER FOR AT LEAST 15 MINUTES, CONTACT PHYSICIAN.

SKIN : WASH WITH SOAP AND WATER.

INHALATION : MOVE TO FRESH AIR. RESUSCITATE IF NECESSARY. CONTACT PHYSICIAN.

INGESTION: DO NOT INDUCE VOMITING DRINK PLENTY OF WATER IS IF CONSCIOUS

**SECTION SEVEN SPECIAL PROTECTION INFORMATION**

GENERAL VENTILATION : YES

LOCAL EXHAUST : YES

RESPIRATION PROTECTION : NONE IN NORMAL USE

MECHANICAL : NONE IN NORMAL USE

GLOVES : NONE IN NORMAL USE

EYE PROTECTION : USE SAFETY GLASSES OR GOGGLES.

OTHER : N / A

#### **SECTION EIGHT SPILL OR LEAK PROCEDURES**

CONTAINMENT PROCEDURES : CONTAIN SPILL WITH ABSORBENT AND TRANSFER TO PROPER CONTAINER.

PROTECTIVE CLOTHING : N / A

WASTE DISPOSAL PROCEDURES : DISPOSE IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

#### **SECTION NINE STORAGE AND HANDLING REQUIREMENTS**

HMIS CODE: HEALTH 2, FLAMMABILITY 3, REACTIVITY 0.

HANDLING PROCEDURES : DO NOT STORE BELOW 32°F (0°C).  
AVOID FOOD CONTAMINATION.  
KEEP OUT OF CHILDREN'S REACH.

DOT CLASSIFICATION AEROSOLS, FLAMMABLE, UN1950, Hazard class 2.1 Reclassed as ORMD

NOTE : THE INFORMATION CONTAINED HEREIN IS BASED ON DATA CONSIDERED ACCURATE. HOWEVER NO WARRANTY IS EXPRESSED OR IMPLIED REGARDING ACCURACY OF THE DATA OR RESULTS TO BE OBTAINED FROM THE USE THEREOF. IT IS USER'S OBLIGATION TO DETERMINE CONDITIONS OF SAFE USE OF THE PRODUCT AND WE ASSUME NO RESPONSIBILITY FOR ITS USE.

REVISION DATE : 1-10-2010

END MSDS.