



F1.2-1985, AVAILABLE FROM AM. WELDING SOCIETY. SEE AWS PUBLICATION: "FUMES AND GASES IN THE WELDING ENVIRONMENT".

---

<b>SECTION 6 HEALTH HAZARD DATA</b>	
ROUTES OF ENTRY .....	SEE BELOW
HEALTH HAZARDS .....	ELECTRIC ARC WELDING MAY CREATE THE FOLLOWING: FUMES AND GASES CAN BE DANGEROUS TO YOUR HEALTH. ARC RAYS CAN INJURE EYES AND BURN SKIN. ELECTRIC SHOCK CAN KILL.
CARCINOGENICITY .....	NA
SIGNS & SYMPTOMS OF EXPOSURE .....	SHORT TERM-DIZZINESS NAUSEA, DRYNESS & IRRITATION OF NOSE, THROAT, EYES, CHEST TIGHTNESS, FEVER, ALLERGIC REACTION; OVER-EXPOSURE TO FUMES-SIDEROSIS POSSIBLE, MAY AFFECT PULMONARY FUNCTION.
MEDICAL CONDITIONS FROM EXPOSURE .....	SEE ABOVE
EMERGENCY & FIRST AID .....	REMOVE TO FRESH AIR, OBTAIN MEDICAL ATTENTION. EMPLOY FIRST AID TECHNIQUES RECOMMENDED BY AM. RED CROSS.
ADDITIONAL INFORMATION .....	NA

---

<b>SECTION 7 PRECAUTIONS FOR SAFE HANDLING AND USE</b>	
SPILL AND LEAK PROCEDURES .....	NA
WASTE AND DISPOSAL METHOD .....	PREVENT WASTE FROM CONTAMINATING SURROUNDING ENVIRONMENT. DISCARD PRODUCT RESIDUE, DISPOSABLE CONTAINER OR LINER IN AN ENVIRONMENTALLY ACCEPTABLE MANNER, IN FULL COMPLIANCE WITH FEDERAL, STATE, AND LOCAL REGULATIONS.
HANDLING AND STORING PRECAUTIONS .....	NA
OTHER PRECAUTIONS .....	NA

---

<b>SECTION 8 CONTROL MEASURES</b>	
RESPIRATORY MEASURES .....	MAKE SURE INHALED AIR DOES NOT CONTAIN FUME CONSTITUENTS ABOVE PERMISSIBLE EXPOSURE LEVELS.
VENTILATION .....	SEE ABOVE
PROTECTIVE GLOVES .....	SEE OTHER PROTECTIVE EQUIPMENT SECTION
EYE PROTECTION .....	SEE OTHER PROTECTIVE EQUIPMENT SECTION
OTHER PROTECTIVE EQUIPMENT .....	OTHER PRECAUTIONS FOR ADDITIONAL SAFETY INFORMATION ON WELDING AND CUTTING, SEE AM. STANDARD Z49.1-1983, SAFETY IN WELDING AND CUTTING, WELDING HANDBOOK, VOL. 1, SAFE PRACTICES IN WELDING AND CUTTING.
WORK/HYGIENIC PRACTICES .....	FOR MAXIMUM SAFETY: BE CERTIFIED FOR, AND WEAR A RESPIRATOR AT ALL TIMES WHEN WELDING OR BRAZING.

---

<b>SECTION 9 DISCLAIMER</b>	
THIS DATA IS BELIEVED TO BE ACCURATE. HARRIS WELCO MAKES NO WARRANTY TO AND DISCLAIMS ALL LIABILITY FROM RELIANCE.	

---

<b>SECTION 10 ADDITIONAL INFORMATION</b>	
NA = NOT APPLICABLE	

---