



J. W. Harris Co., Inc.
 4501 Quality Pl., Mason OH 45040
Certificate of Compliance

Ship to: A. SIDERIS & SON E.P.E.
 ATHENS, GREECE

Date: 10/10/2005
 P.O.#:
 Fax No:

CADMIUM FREE ALLOY

Heat #:
 Item Number: 0618FH

Description: HARRIS-.050 X 1/8 X 18 X25#PKG

Weight:
 Specifications:

AWS A5.8 BCuP-2

CHEMICAL COMPOSITION LIMITS

Liquidous: 1475

ARSENIC		HYDROGEN		TANTALUM
ANTIMONY		IRON		TITANIUM
ALUMINUM		LEAD		TIN
BISMUTH		LITHIUM		THORIA
BERYLLIUM		MAGNESIUM		TUNGSTEN
BORON		MOLYBDENUM		VANADIUM
CARBON		MANGANESE		YTTRIUM
CHROMIUM		SILICON		ZINC
COPPER	REMAINDER	PHOSPHORUS	7.1	ZIRCONIUM
COBALT		SULFUR		REMAINDER
CADMIUM		NICKEL		OTHER
NIOBIUM(Cb)		NITROGEN		WRC FN
		SILVER	0	
		OXYGEN		

Single values are maximum unless otherwise specified.

We certify that the items and/or materials listed above are in accordance with all applicable purchase specifications having passed our inspections as noted.

SAFETY SILV, STAY SILV, STAY CLEAN, STAY BRITE & BRIDGIT ARE REGISTERED TRADEMARKS OF J.W. HARRIS CO., INC.

Beverly S. Yohery
 Signature

California 800-423-4486 fax 626-912-4272
 Massachusetts 800-343-0543 fax 617-268-2742
 Michigan 800-826-2484 fax 248-634-1910

Ohio 800-733-4043 fax 800-754-8778
 Texas 800-852-8029 fax 713-644-1807