TION 1: CHEMICAL PRODUCT AND COMPANY INFORMATION pany Address:	I		
Cobb Center Drive			
nesaw, GA 30152			
Product Information: 800-TECH-401	Emergency:	(Chemtrec) 800-424	-9300
Customer Service: 800-645-5244	Revision Date:	February 17, 2010	
luct Identification			
	CK® NO CLEAN SD		
luct Code: 60 Series (All part numbers)			
TION 2: COMPOSITION, INFORMATION ON INGREDIENTS			
8	AS#		. % Range
	440-50-8		0-98.0
n 80	050-09-7	2.0	-10.0
TION 3: HAZARD IDENTIFICATION			
rgency Overview: Shiny, braided copper wire. This product is nonflammable	le.		
ntial Health Effects:			
: Vapors released from the desoldering process may cause eye irritation.			
Prolonged contact may cause skin irritation and/or sensitization. stion: Not likely.			
ation: Vapors from soldering processes may cause irritation of the nose and	throat Respiratory sens	sitization may result f	rom inhalation of rosin fumes
Existing Medical Conditions Aggravated by Exposure: Lung and skin.	i unoat. Respiratory sens	sitization may result in	on matation of roshi funcs.
TION 4: FIRST AID MEASURES			
If eye irritation occurs immediately flush with plenty of water. After	initial flushing, remove a	ny contact lenses and	continue flushing for at least 15 minutes
e eyes examined and tested by medical personnel if irritation develops or per		ily contact tenses and	continue musining for at least 15 minutes
If skin irritation occurs wash skin with soap and water. Remove		Get medical attention	n if irritation develops or persist. Wash
ing separately before reuse.	e		1 1
stion: Get medical attention.			
ation: If user is overcome by fumes during the desoldering process remove	to fresh air. If not breath	ing, give artificial resp	piration. If breathing is difficult, give
en and get iimmediate medical attention.			
TION 5: FIRE FIGHTING MEASURES			
	Not applicable		
nguishing Media: Water fog, CO2, dry chemical, foam are compatible for ex			
Fighting Instructions: As in any fire, wear self-contained breathing apparate	us (pressure-demand, MS	SHA/NIOSH approved	d or equivalent) and full protective gear.
TION 6: ACCIDENTAL RELEASE MEASURES			
<u>I Spills</u> : Pick up and store in a closed container for delivery to a metals recy	cling center. <u>Do not</u> dispo	ose of by placing in tr	ash.
TION 7: HANDLING AND STORAGE			
d prolonged or repeated contact with eyes and skin. Wash hands befo	re eating. Use with ad-	equate ventilation. A	Avoid breathing vapors given off by he
ldering process. Store in a cool dry place. Keep container closed when not	in use. KEEP OUT OF	REACH OF CHILD	REN.
TION 8: EXPOSURE CONTROLS/PERSONNEL PROTECTION			
osure Guidelines:			
EMICAL NAME ACGI		OSHA PEL	ACGIH STEL
ber 0.2 mg/	/m ³	1.0 mg/m^3	NA
n NA		NA	NA
k/Hygienic Practices: Local exhaust ventilation is recommended. Wear safe			
	FPA 1	HN	
th mability	1 0		1 0
tivity	1		1
•			•
onal Protection	-		-
	-		-
TION 9: PHYSICAL AND CHEMICAL PROPERTIES	-	ater. Insoluble	-
TION 9: PHYSICAL AND CHEMICAL PROPERTIES ical State: Coated braided copper wire	- Solubility in Wa		-
TION 9: PHYSICAL AND CHEMICAL PROPERTIES	- Solubility in Wa	<u>y:</u> (Water =1) 8.92	-
TION 9: PHYSICAL AND CHEMICAL PROPERTIES ical State: Coated braided copper wire : Mild	- Solubility in W Specific Gravity Evaporation Ra	<u>y:</u> (Water =1) 8.92 <u>te</u> : NA	-
TION 9: PHYSICAL AND CHEMICAL PROPERTIES ical State: Coated braided copper wire : Mild NA	- Solubility in Wa Specific Gravity	<u>y:</u> (Water =1) 8.92 <u>te</u> : NA	<u>-</u>

Mutagenic effects: none

Wt. % Range

90.0-98.0

SECTION 10: STABILITY AND REACTIVITY

Stability - This product is stable. Conditions to Avoid: None known

Incompatibility: Do not mix with powdered alkali and alkaline earth metals or strong oxidizing agents.

Products of Decomposition: Carbon dioxide, carbon monoxide.

Hazardous Polymerization: Will not occur

Conditions to Avoid: NA

SECTION 11: TOXICOLOGICAL INFORMATION

Inhalation:

Inhalation of dust and fumes during desoldering can irritate the respiratory tract and cause respiratory sensitization.

Ingestion:

Not a typical route of exposure.

Skin:

Can cause skin sensitization in some individuals.

Eye:

Contact with rosin dust and desoldering fumes can irritate the eyes.

Cancer Information: No ingredients listed as human carcinogens by NTP or IARC Reproductive effects: none Teratogenic effects: none

SECTION 12: ECOLOGICAL INFORMATION

Environmental Impact Information

No environmental impact is anticipated if product is disposed of according to all federal, state and local regulations.

REPORTING

US regulations require reporting spills of this material that could reach any surface waters. The toll free number for the US Coast Guard National Response Center is: 1-800-424-8802

SECTION 13: DISPOSAL CONSIDERATIONS

Dispose of in accordance with all federal, state and local regulations.

SECTION 14: TRANSPORTATION INFORMATION

Proper Shipping Name <u>Air:</u> Wire Not regulated <u>Ground:</u> Wire Not regulated

SECTION 15: REGULATORY INFORMATION SECTION 313 SUPPLIER NOTIFICATION

This product contains the following toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 (40 CFR 372).

7440-50-8

Chemical Name

Copper

This information should be included on all MSDSs copied and distributed for this material.

TOXIC SUBSTANCES CONTROL ACT (TSCA).

All ingredients of this product are listed on the TSCA Inventory.

WHMIS: Not hazardous. This product has been classified according to the hazard criteria of the CPR and the MSDS contains all of the information required by the CPR.

CAS#

SECTION 16: OTHER INFORMATION

Product should be used only with adequate ventilation. Mechanical ventilation is recommended on all soldering stations. If such ventilation is not available, personnel should wear NIOSH approved organic vapor respirators equipped with particulate dust filters specified for use during welding or soldering.

To the best of our knowledge, the information contained herein is accurate. However, all materials may present unknown hazards and should be used with caution. In particular, improper use of our products and their inappropriate combination with other products and substances may produce harmful results which cannot be anticipated. Final determination of the suitability of any material is the sole responsibility of the user. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that may exist.