ECTION 1: CHEMICAL PRODUCT AND COMPANY IN	FORMATION		
Company Address:			
125 Cobb Center Drive ennesaw, GA 30152			
Product Information: 800-TECH-401	Emer	gency: (Chemtrec) 800-	424-9300
Customer Service: 800-645-5244		ion Date: February 12, 200	
roduct Identification			
SODER-WICK® ROSIN, SODER-WICK	® ROSIN SD, SODER-WICI	K® SMT ROSIN, SODER	-WICK® BGA ROSIN
roduct Code: 50, 80, 90 Series (All Part Numbers - See Sec	tion 16)		
ECTION 2: COMPOSITION, INFORMATION ON INGR	REDIENTS		
Product Ingredient Information	CAS#		Wt. % Range
Copper	7440-50-8		90.0-98.0
Rosin	8050-09-7		2.0-10.0
ECTION 3: HAZARD IDENTIFICATION	ia nonflommoble		
<u>mergency Overview:</u> Shiny, braided copper wire. This product otential Health Effects:	is nonnaminable.		
yes: No effect expected under normal conditions of use. Vapor	rs released from other materials	used in the desoldering pro-	cess may cause eve irritation.
kin: Prolonged contact may cause skin irritation.			
ngestion: Harmful if swallowed. Metal contact may be irritating	g to mouth, throat and stomach	tissues.	
halation: No effects expected under normal conditions of use	e. Vapors from other materials	used in the desoldering pro-	cess may cause irritation of the mouth, r
nd throat. re-Existing Medical Conditions Aggravated by Exposure: None	known		
ECTION 4: FIRST AID MEASURES	c Khown.		
yes: Usually not required. If eye irritation occurs immedia	ately flush with plenty of water	After initial flushing remo	ove any contact lenses and continue flush
or at least 15 minutes. Have eyes examined and tested by medic			ove any contact lenses and continue must
kin: Usually not required . If skin irritation occurs wash s			. Get medical attention if irritation devel
persist. Wash clothing separately before reuse.			
gestion: Do not induce vomiting. Get immediate medical atten			
<u>gestion</u> : Do not induce vomiting. Get immediate medical atter <u>halation</u> : If user is overcome by fumes during the desoldering p		air. If not breathing, give a	rtificial respiration. If breathing is diffic
<u>agestion:</u> Do not induce vomiting. Get immediate medical attention: If user is overcome by fumes during the desoldering prive oxygen. Get medical attention.		air. If not breathing, give a	rtificial respiration. If breathing is diffic
<u>agestion:</u> Do not induce vomiting. Get immediate medical attention: If user is overcome by fumes during the desoldering prive oxygen. Get medical attention. ECTION 5: FIRE FIGHTING MEASURES	process, remove victim to fresh	air. If not breathing, give a	rtificial respiration. If breathing is diffic
ngestion: Do not induce vomiting. Get immediate medical attention induction: If user is overcome by fumes during the desoldering prive oxygen. Get medical attention. ECTION 5: FIRE FIGHTING MEASURES lash Point: Nonflammable	process, remove victim to fresh LEL/UEL: Not applicable		
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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. Long-term acute overexposure to fumes during desoldering can lead to lead poisoning. Ingestion:

Can cause allergic reaction in some individuals.

Skin:

Can cause allergic reaction in some individuals.

Eve:

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 Mutagenic effects: none SECTION 12: ECOLOGICAL INFORMATION

Environmental Impact Information

Avoid runoff into storm sewers and ditches which lead to waterways. Water runoff of desoldering process residues may cause environmental damage. 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 Not regulated Air: Wire Ground 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). CAS#

Chemical Name Copper

7440-50-8 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.

SECTION 16: OTHER INFORMATION

Product should be used only with adequate ventilation to quickly disperse vapors produced during the desoldering process. Mechanical ventilation should be used when large volumes of such fumes are produced. 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.

50, 80, 90 SERIES PART NUMBERS MSDS# 1403

50-1-5, 50-2-5, 50-3-5, 50-4-5, 50-5-5, 50-6-5, 50-1-10, 50-2-10, 50-3-10, 50-4-10, 50-5-10,50-1-25, 50-2-25, 50-3-25, 50-4-25, 50-5-25, 50-1-50, 50-2-50, 50-3-50, 50-50, 50-3-50, 50-50, 5 50-4-50, 50-5-50, 50-6-50, 50-1-100, 50-2-100, 50-3-100, 50-4-100, 50-5-100, 50-6-100, 50-1-500, 50-2-500, 50-3-500, 50-5-500, 50-6-250, 80-1-5, 50-2-500, 50-200, 50-2 80-2-5, 80-3-5, 80-4-5, 80-5-5, 80-6-5, 80-1-10, 80-2-10, 80-3-10, 80-4-10, 80-5-10, , 90-00-5, 90-01-5, 90-02-5, 90-00-10, 90-01-10, 90-02-10, SW15015, SW15025, SW15035, SW15045, SW15055, SW18015, SW18025, SW18035, SW18045, SW18055, 80-BGA-5, SW180BGA

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.