

Revision Date: January 16, 2014

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Brass Safety Data Sheet (SDS)

SECTION 1 — CHEMICAL PRODUCT	AND COMPANY IDEN	TIFICATION			
Brass					Signal Wor N/A
Flinn Scientific, Inc. P.O. Box 219, Batavia, IL 60510 (800) 452-1261 Chemtrec Emergency Phone Number: (800) 424-9496					Pictogram
SECTION 2 — HAZARDS IDENTIFICATION					Tictogram
This chemical is considered nonhazardous accord		r the Hazard Communication	Standard. Treat all laboratory chemica	ls with caution.	
Although this material is considered to be nonhaz					
May be in the form of granules, shot, sheet, wire,	foil, or turnings.				
CECTION 1 COMPOSITION INFO	MITTON ON INCRED	IDATE			
SECTION 3 — COMPOSITION, INFOR					
Component Name	CAS Number	Formula	Formula Weight	Concentration	
Brass	Varies	Cu_xZn_x	Varies		
SECTION 4 — FIRST AID MEASURES					
Call a POISON CENTER or physician if you fee					
If inhaled: Remove victim to fresh air and keep					
If in eyes: Rinse cautiously with water for seven If on skin: Wash with plenty of water.	ral minutes. Remove contact le	enses if present and easy to do	so. Continue rinsing.		
If swallowed: Rinse mouth. Call a POISON C	ENTER or physician if you f	eel unwell.			
CECTION 5 FIRE EIGHTING MEAC	TIDEC				
SECTION 5 — FIRE FIGHTING MEAS Nonflammable, noncombustible solid.	URES				NFPA Code
In case of fire: Use a tri-class dry chemical fire ex	tinguisher.				None establishe
SECTION 6 — ACCIDENTAL RELEASE	E MEASURES				
Sweep up the spill, place in a sealed bag or contain		a and wash spill site after mate	erial pickup is complete. See Sections 8	and 13 for further information.	
SECTION 7 — HANDLING AND STOR					
Flinn Suggested Chemical Storage Pattern: Inorg		d metal hydrides.			
SECTION 8 — EXPOSURE CONTROLS		•			
Avoid contact with eyes. Wash hands thoroughly	=	TION			
SECTION 9 — PHYSICAL AND CHEM	ICAL PROPERTIES				
Yellowish metal. Odorless.	ICAL I ROI ERTIES				
Copper-zinc alloy.					
SECTION 10 — STABILITY AND REAC	CTIVITY				
Shelf life: Indefinite, if stored properly.					
SECTION 11 — TOXICOLOGICAL INI	FORMATION				
Acute effects: N.A.		ORL-RAT	LD ₅₀ : N.A.		
Chronic effects: N.A. IHL-RAT LC ₅₀ : N.A. CVAL PROTE D. N.A.					
Target organs: N.A.		SKN-RBT	LD ₅₀ : N.A.		
SECTION 12 — ECOLOGICAL INFOR	MATION				
Data not yet available.					
SECTION 13 — DISPOSAL CONSIDER	ATIONS				
Please review all federal, state and local regulation		eeding.			
Flinn Suggested Disposal Method #26a is one op	tion.				
SECTION 14 — TRANSPORT INFORM					
Shipping name: Not regulated. Hazard class: N/A	A. UN number: N/A			<u> </u>	
SECTION 15 — REGULATORY INFOR	MATION				
Not listed.					
SECTION 16 — OTHER INFORMATIO	N				

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 $N.A. = Not \ available, not \ all \ health \ aspects \ of \ this \ substance \ have \ been \ fully \ investigated.$ $N/A = Not \ applicable$

Consult your copy of the Flinn Science Catalog/Reference Manual for additional information about laboratory chemicals.

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