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MATERIAL SAFETY DATA SHEET

I PRODUCT IDENTIFICATION

MANUFACTURERS NAME

Cooley and Cooley Ltd.  
908 West Alabama,  
Houston, Texas

DISTRITUBOR'S NAME

HARRY J. BOSWORTH COMPANY  
7227 NORTH HAMLIN AVENUE  
SKOKIE, ILLINOIS 60076

TELEPHONE NUMBER

(713) 524-9833

DISTRIBUTOR'S TELEPHONE NUMBER

312/679-3400

\*TRADE NAME

Copelite 749,471 (For Professional Use Only)

SYNONYMS

Dental cavity liner for use under all restorations.

II BASIC INGREDIENTS AND TOXICITY

MATERIAL OR COMPONENT	%	TLV/DATE	TOXICITY DATA: LD50, LC50, species
Gum Copal - natural resin			
natural Rosin			
cer Rosin			
Synthetic Resin (phenol-Formaldehyde)			
Chlorbutanol			
Chloroform & Ether			

III PHYSICAL DATA

BOILING POINT, 760 mmHG -

MELTING POINT -

SPECIFIC GRAVITY,  $H_2O = 1 - 1,474 - 1.478$

VAPOUR PRESSURE -

VAPOR DENSITY, AIR = 1 - @ 25% C 1,471 - 1.474 SOLUBILITY IN  $H_2O$  % WT -

% VOLATILES BY VOL. @ 70°F (20°C) -

ODOR - Sweet

IV FIRE AND EXPLOSION DATA

FLASH-POINT (TEST METHOD) - 65°F. ± 5°

AUTO IGNITION TEMP -

ASTM Tag Open Cup

FLAMMABLE LIMITS IN AIR, % BY VOL.

LOWER -

UPPER -

FIGHTING INSTRUCTIONS