

31 Incorporated
P.O. Box 278
Newcomerstown, OH 43832 USA
(740) 498-8324

MATERIAL SAFETY DATA SHEET

24 Hour Emergency Service: CHEM•TEL INC. (800) 255-3924

I. IDENTIFICATION

PRODUCT NAME: #14-128 Inner Liner Sealer
CHEMICAL NAME: N/A
FORMULA: Trade Secret
SYNONYMS:
DEPARTMENT OF:
TRANSPORTATION: Not regulated
CAS#: None

CHEMICAL FAMILY: N/A
MOLECULAR WEIGHT:
HAZARD CLASSIFICATION NOS.
SHIPPING NAME:
CAS NAME: None

II. PHYSICAL DATA

BOILING POINT: 100°
SPECIFIC GRAVITY:
VAPOR DENSITY: N/A
PERCENT VOLATILES BY VOLUME:
APPEARANCE AND ODOR: Grayish color

FREEZING POINT: 32° F
VAPOR PRESSURE AT 20° C.:
EVAPORATION RATE: N/A
SOLUBILITY IN WATER (% BY WEIGHT):

III. INGREDIENTS

MATERIAL	%	TLV UNITS	HAZARD	CAS#
Emulsions	1		None	
Butyl Rubber	65 - 75		None	
Water	25 - 35		None	

IV. FIRE AND EXPOSURE HAZARD DATA

FLASH POINT (TEST METHODS): Non-Flammable
FLAMMABLE LIMITS IN AIR (% BY VOLUME): LOWER: N/A ; UPPER: N/A
EXTINGUISHING MEDIA: Non-Flammable
SPECIAL FIRE FIGHTING PROCEDURES:
Water or Dry Chemical

UNUSUAL FIRE & HAZARD EXPLOSION HAZARDS:
N/A

V. HEALTH HAZARD DATA

EXPOSURE LIMITS TLV, PEL, AND SOURCE: Not considered to be a health hazard

ACUTE EFFECTS OF OVEREXPOSURE:

SWALLOWING: None known
SKIN ABSORPTION: None known
INHALATION: None known
SKIN CONTACT: None known
EYE CONTACT: None known

CHRONIC EFFECTS OF OVEREXPOSURE: None known

OTHER HEALTH HAZARDS: None known

EMERGENCY & FIRST AID PROCEDURES

SWALLOWING: DO NOT induce vomiting. Seek immediate medical attention.

SKIN: Wash with soap and water after handling

INHALATION:

EYES: Flush with water for 15 minutes

PRIMARY ROUTE OF ENTRY: None known

NOTE TO PHYSICIAN:

VI. REACTIVITY DATA

STABILITY

UNSTABLE: STABLE: X CONDITIONS TO AVOID: Do not freeze.

INCOMPATIBILITY (MATERIALS TO AVOID): N/A

HAZARDOUS COMBUSTION OR DECOMPOSITION PRODUCTS: Non-Flammable

HAZARDOUS POLYMERIZATION

MAY OCCUR: WILL NOT OCCUR: CONDITIONS TO AVOID: Freezing

VII. SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:

Recover free material and flush spill with water.

WASTE DISPOSAL METHOD:

Dispose of in accordance with Federal, State, and Local regulations.

VIII. SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (SPECIFY TYPE): N/A

VENTILATION: Local Exhaust

PROTECTIVE GLOVES: Desired

EYE PROTECTION: Safety goggles

OTHER PROTECTIVE EQUIPMENT: Apron

IX. SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:

Normal good housekeeping practices.

OTHER PRECAUTIONS:

X. CARCINOGEN EVALUATION

XI. MSDS PREPARATION INFORMATION

THIS MSDS WAS PREPARED BY:

Charles Muhs
Technical Advisor / 31 Inc.
100 Enterprise Drive
Newcomerstown, OH 43832

THIS MSDS WAS LAST UPDATED ON: (DATE) March 15, 2007

XII. HMIS RATING

HEALTH:	FLAMMABILITY:	REACTIVITY:	PERSONAL PROTECTIVE EQUIP.:
0	0	0	0

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