

MATERIAL SAFETY DATA SHEET PAGE #1  
FOR COATINGS, RESINS AND RELATED MATERIALS  
DATE OF PREPARATION - 04/29/2010

MANUFACTURER'S NAME : Kelley Technical Coatings  
ADDRESS : 1445 South 15th Street  
ADDRESS : PO Box 3726  
ADDRESS :  
CITY, STATE : Louisville, Kentucky, 40201-3726

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INFORMATION TELEPHONE NO. DAY: (502) 636-2561- NIGHT: (502) 418-5086-

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SECTION I -- PRODUCT IDENTIFICATION  
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MANUFACTURER'S CODE IDENTIFICATION :832  
PRODUCT CLASS : Chlorinated Rubber Coating  
TRADE NAME : SMART SEAL CRC 3000, BLUE HEAVEN  
HMIS INFORMATION : HEALTH : 02  
FLAMMABILITY : 02  
REACTIVITY : 01  
PERSONAL PROTECTIVE EQUIPMENT : REFER TO "SECTION VIII"

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SECTION II -- HAZARDOUS INGREDIENTS  
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---- INGREDIENT ----	%BY	ACGIH	OSHA	SAR NUIS
MATERIAL DESCRIPTION	Cas	WEIGHT	T.L.V.	P.E.L 313 PGMT
AROMATIC NAPHTHA				
64742-95-6	21.911	100PPM	100PPM	N N
HI SOL 15				
64742-95-5	3.4284	10PPM	10PPM	Y N
VOC EXEMPT SOLVENT				
Trade Secret	16.905		N N	

If indicated above; this material could constitute a personnel hazard.

If the CAS# field above starts with ## then this material is considered  
a trade secret.

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SECTION III -- PHYSICAL DATA  
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LOWER EXPLOSION LEVEL 1.0 - 1.2  
BOILING RANGE HIGH 380 DF LOW 306 DF  
VAPOR PRESSURE 100.00 MMHG @ 68DF  
VAPOR DENSITY HEAVIER THAN AIR  
EVAPORATION RATE FASTER THAN BUTYL ACETATE

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TRADE NAME SMART SEAL CRC 3000, BLUE HEAVEN

WEIGHT PER GALLON 10.65  
% VOLATILE BY VOLUME 37.19  
% VOLATILE BY WEIGHT 25.72  
VOC --- LBS/GAL 2.71 LBS/GAL No Water 2.71  
GRAMS/LITER 325.73 GRAMS/LITER 325.73

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SECTION IV -- FIRE AND EXPLOSION DATA  
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FLAMMABILITY CLASSIFICATION OSHA - CLASS II  
DOT - COMBUSTIBLE LIQUID UN 1263  
LOWEST FLASH POINT T.C.C. 110 DF  
LOWER EXPLOSION LEVEL (LEL) 1%  
Extinguishing Media: (Yes) - Foam (No) - Alcohol Foam (Yes) - CO2  
(Yes) - Dry Chemical (Yes) - Water Fog  
Unusual Fire and Explosion Hazards: - Flammable vapors may form explosive  
mixtures with air.  
Special Fire Fighting Procedures: - Avoid solid stream of water, use fog  
for cooling.

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SECTION V -- HEALTH HAZARD DATA  
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To the best of our knowledge, this product does not  
contain any carcinogenic ingredients.  
Effects of Overexposure: - Liquid may cause eye burns. Prolonged skin  
contact with liquid may cause irritation. Eye, nose and throat  
irritation may result from exposure to vapor. Narcotic effects occur  
at higher concentrations of vapor.  
Primary Route(s) of Entry: (X) - Dermal (X) - Inhalation (X) - Ingestion  
Emergency and First Aid Procedures:

- Eye contact: Irrigate immediately and thoroughly with water at least 15 minutes and get medical attention.
- Skin contact: Flush immediately and thoroughly with water.
- Inhalation: Remove from exposure, treat symptomatically and get medical attention.

Medical Conditions Prone to Aggravation by Exposure:

- Pre-existing Respiratory, Eye and Skin Conditions.

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SECTION VI -- REACTIVITY DATA

Stability: ( ) - Unstable (X) - Stable

Hazardous Polymerization: ( ) - May Occur (X) - Will Not Occur

Hazardous Decomposition Products: - As with any other organic material, combustion will produce carbon dioxide and probably carbon monoxide.

Conditions to Avoid: - Not applicable.

Incompatibility (Materials to Avoid): - Oxidizing materials can cause a vigorous reaction.

SECTION VII -- SPILL OR LEAK PROCEDURES

Steps to be Taken in Case Material is Leaked or Spilled:

- Eliminate all ignition sources. Flush spill away with water spray.
- Small spills may be collected with absorbant material.

Waste Disposal Method:

- Mix with a compatible chemical which is less combustible and incinerate.
- Observe all federal, state, and local laws concerning health and pollution.

SECTION VIII -- SAFE HANDLING AND USE INFORMATION

Respiratory Protection: - A NIOSH approved respirator for organic vapors should be worn if needed.

Ventilation: - Local exhaust recommended.

- Mechanical (General) recommended.
- Special: None known.

Protective Gloves: - Should be worn.

Eye Protection: - Safety glasses should be worn in any type of industrial operation.

Other Protective Equipment: - Safety shower and eye bath in work area.

Hygienic Practices: - Remove paint from skin contact after exposure.

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SECTION IX -- SPECIAL PRECAUTIONS

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Precautions to be Taken in Handling and Storing: -

Keep away from heat, sparks and open flame.

Keep container closed. Avoid eye contact, prolonged skin contact, and inhalation of high concentrations of vapor. Use with ventilation adequate to maintain vapor concentrations below the TLV of 50 PPM.

Other Precautions: - Hazardous product residue may remain after the product has been removed from its container. Do not reuse "empty" container without commercial cleaning or reconditioning. See also 29 code of federal regulation 1910.1000.