

MATERIAL SAFETY DATA SHEET PAGE #1  
FOR COATINGS, RESINS AND RELATED MATERIALS  
DATE OF PREPARATION - 09/23/2011

MANUFACTURER'S NAME : Kelley Technical Coatings  
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ADDRESS :  
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SECTION I -- PRODUCT IDENTIFICATION  
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MANUFACTURER'S CODE IDENTIFICATION :523  
PRODUCT CLASS : Epoxy 2K  
TRADE NAME : SMART SEAL DURA SEAL, Black 2PK  
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	7.7526	100PPM	100PPM	N N
2-Butoxyethanol				
111-76-2	2.1412	25PPM	50PPM	Y 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



- 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

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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.

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SECTION VII -- SPILL OR LEAK PROCEDURES

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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.
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SECTION VIII -- SAFE HANDLING AND USE INFORMATION

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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.