



**“Provider of Superior Environmental Products & Services”**

## **MATERIAL SAFETY DATA SHEET**

### **SECTION I**

#### **PRODUCT AND PREPARATION INFORMATION**

Trade Name: PLUG N’ DIKE  
(Leak Lock Kit – Hardener)  
Synonym: N/A  
Product Code: LL-15 (component)  
Chemical Name & Synonyms: N/A  
CAS Number: 111-4-00  
112-24-3

#### **DISTRIBUTOR**

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#### **PRODUCT USE**

Forms an immediate seal to control flammable and hazardous leaks and spills. Component of the Leak Lock (LL-15) kit.

### **SECTION II**

#### **INGREDIENTS LIST**

<b>CHEMICAL IDENTITY</b>	<b>CAS NUMBER</b>	<b>PERCENT BY WEIGHT</b>
Diethylene Triamine (DETA)	111-4-00	20%
Triethylene Terramine	112-24-3	2%
Polyamide Resin	N/A	20%
Polyaliphatic Amine	N/A	7%

### **SECTION III**

#### **PHYSICAL DATA**

Physical state..... Putty-like substance  
Appearance..... Grey



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Odour.....	Virtually Odourless
Odour threshold.....	None
Boiling point.....	>405°F
Freezing point.....	None
Percent volatile by volume.....	None
Specific gravity.....	1.3
Evaporation rate.....	None
Vapour pressure.....	N/A
Vapour density.....	Non-volatile
pH.....	None
Coefficient of water/oil distribution.....	None
Solubility in water.....	Not determined in water

**SECTION IV**

**FIRE OR EXPLOSION HAZARDS**

Conditions of flammability.....	None
Extinguishing media.....	Use foam, dry chemicals or carbon dioxide
Hazardous combustion products.....	None
Special fire fighting procedures.....	None
Flash point & method of determination.....	320°F
Upper flammable limit.....	None
Explosion data-sensitivity to mechanical impact...	None
Explosion data-sensitivity to static discharge.....	None

**SECTION V**

**REACTIVITY DATA**

Stability.....	Stable material
Conditions to avoid.....	None
Incompatible substances.....	Do not use with strong oxidizing agents, mineral acids and epoxy resins under uncontrolled conditions.
Hazardous decomposition products.....	Carbon monoxide, carbon dioxide and oxides of nitrogen
Hazardous polymerization.....	Will not occur





## **“Provider of Superior Environmental Products & Services”**

Inhalation: Move exposed person(s) to fresh air and administer oxygen if necessary. Get medical attention if needed.

Ingestion: Do not induce vomiting. Dilute by giving water or milk to drink if the victim is conscious. Call physician immediately.

### **DISCLAIMER**

Can-Ross believes the above information to be reliable. Handling of this product shall be restricted to qualified persons. Users must make their own tests when mixing this product with any other product or using it in any process which may alter its properties. Can-Ross assumes no responsibility whatsoever from any such usage.

***EFFECTIVE: AUGUST 1, 2007 – AUGUST 1, 2010***