



“Provider of Superior Environmental Products & Services”

MATERIAL SAFETY DATA SHEET

SECTION I

PRODUCT AND PREPARATION INFORMATION

Trade Name: PLUG N’ DIKE
(Leak Lock Kit – Resin)
Synonym: N/A
Product Code: LL-15 (component)
Chemical Name & Synonyms: N/A
CAS Number: 26447-14-3

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

CHEMICAL IDENTITY	CAS NUMBER	PERCENT BY WEIGHT
Epoxy Resin	26447-14-3	50%

SECTION III

PHYSICAL DATA

Physical state..... Putty-like substance
Appearance..... Grey
Odour..... Virtually Odourless
Odour threshold..... None
Boiling point..... N/A
Freezing point..... None
Percent volatile by volume..... None



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Specific gravity.....	1.4
Evaporation rate.....	None
Vapour pressure.....	N/A
Vapour density.....	Non-volatile
pH.....	None
Coefficient of water/oil distribution.....	None
Solubility.....	Ketones and aromatic solvents

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.....	Wear positive pressure self-contained breathing apparatus during fire fighting
Flash point & method of determination.....	350°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
Incompatible substances.....	Do not use with strong oxidizers, acids and epoxy hardeners under uncontrolled conditions.
Hazardous decomposition products.....	Under condition of imperfect combustion and/or pyrolysis various phenolic compounds CO and/or CO ₂ may be evolved.



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Skin contact: Wash exposed skin with soap and water for at least 15 minutes. Get medical attention if irritation develops. Remove contaminated clothing, shoes and thoroughly clean before reuse.

Inhalation: Move exposed person(s) to fresh air. Get medical attention.

Ingestion: Do not induce vomiting. 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