



Construction Supply Inc.

729 Commercial Ave., Twin Falls, ID 83301 (208) 734-4444 Fax (208) 734-8899 www.roadworkaheadonline.com

MATERIAL SAFETY DATA SHEET

Product Name: Pro Spec Asphalt Sealant Effective Date: 12/01/2002

Hazardous Materials Identification Systems (HMIS) Ratings

Health: 0 Fire: 0 Reactivity: 0

(4=Extreme, 3= High, 2= Moderate, 1= Slight, 0= Insignificant)

DIVISION AND LOCATION - SECTION 1

Division: Road Work Ahead Construction Supply, Inc.

Location: 729 Commercial Ave

Twin Falls, ID 83301

Telephone Number: (208) 734-4444

Contact Person: Robert Thatcher - Environmental / Safety Officer

CHEMICAL AND PHYSICAL PROPERTIES - SECTION 2

Chemical Name: Asphalt Emulsion
Chemical Family: Hydrocarbons

100

HAZARDOUS INGREDIENTS:

<u>Ingredient</u>	CAS No.	Percent	Threshold Limit Value
Petroleum Asphalt	8052-42-2	>20%	N/A
H2O		<35%	N/A
Cellulose		<5%	N/A
Siliceous Material	nnuci	>40%	N/A N/A

No solvents are used in the manufacturing or distribution of this product.

PHYSICAL DATA - SECTION 3

Physical Description:

Boiling Point:

Solubility in Water:

Black Liquid
212 Degrees F
Soluble

Specific Gravity: 1.34

Percent Volatility by Volume: 0

Evaporation Rate: No Data Available

Reactivity in Water: None

Vapor Density: (Air @ 1) 0.65 Percentage of Solids (by volume): 62.0%

FIRE AND EXPLOSION DATA - SECTION 4

Flash Point (Closed cup): None unless water is removed

Explosive Limits: No Data Available
Auto-ignition Temperature: No Data Available
Fire Point: No Data Available

Extinguishing media: Non-flammable in emulsion state.

HEALTH HAZARD DATAT - SECTION 5

NON HAZARDOUS MATERIALS - FIRST AID

If in Eyes: Flush with large amounts of water.

If on Skin: Wash with soap and water or use waterless hand soap.

If Breathed: NONE

If Swallowed: **DO NOT INDUCE VOMITING.** Consult a physician.

REACTIVITY DATA - SECTION 6

Hazardous polymerization: Will not occur

Stability: Stable Conditions to avoid: None

SPILL OR LEAK PROCEDURES - SECTION 7

Procedures for clean-up: Contain spill immediately in smallest area possible. Recover as much product as possible. Residual fluid should be soaked up by use of an absorbent material. Sweep up and dispose of in accordance with federal, state, and local regulations.

Waste disposal method: Recycle as much of the recoverable product as possible. Dispose of non-recyclable materials by such methods as controlled incineration or blending with aggregate and used for patching and other maintenance use.

PROTECTIVE EQUIPMENT TO BE USED - SECTION 8

Respiratory protection: None required for normal conditions of use.

Ventilation: Normal ventilation.

Protective gloves: Standard safety procedures.

Eye protection: Standard safety procedures.

TRANSPORTATION AND STORAGE - SECTION 9

Storage Conditions: Non-Hazardous Material Shipping Information: DOT: Not Regulated

IOTA/IMP: Not Regulated

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