



MATERIAL SAFETY DATA SHEET

General Purpose Clear Spill Absorbents.

1. Product and Company Identification

Product Identifier: General Purpose Absorbents
General Use: General Purpose Clear Spill products are designed to adsorb a wide range of liquids and chemicals including, water, oil and solvents.

Specific Product Identifier: General Purpose Pads, Rip One Pads, General Purpose Socks, General Purpose Cushions, General Purpose Roll Standard, General Purpose Roll Large, General Purpose Booms, General Purpose Drum Tops.

Product Description: Grey in colour, our absorbents are provided in many formats including: mats, socks, cushions, booms, drum tops etc.

Company Profile:
Van-Line Limited
Nina Works,
Gelderd Road,
Leeds
LS12 6NA
Tel: +44 (0) 113 213 4300

2. Composition / Information on Ingredients

Components	wt. %	CAS Registry
Viscose		
Polyester Fibres		
Grey Pigment	<0.3	Not available

May contain one or more of the following:

Polyethylene		9002-88-4
Polypropylene Mesh		9003-07-0
Polyester Yarn		25038-59-9
Polypropylene Film		9002-88-4
Ink		
Aqua Ammonia	1-1.5	1336-21-6
Dimethylethanolamine	1-1.5	108-01-0

OSHA HAZARDOUS COMPONENTS (29 CFR 1910.1200):
EXPOSURE LIMITS 8hrs. TWA (ppm)

	OSHA PEL	ACGIH TLV
Polypropylene	N.E.	N.E.
Polyethylene	N.E.	N.E.

N.E. = Not Established

3. Hazards Identification

POTENTIAL HEALTH EFFECTS:

Eye Contact: May cause irritation

Ingestion: No hazard in normal use of product

Skin Contact: Not applicable

Chronic: Not applicable

4. First Aid Measures

Eye Contact: Flush with water for 15 minutes. Consult a physician.

Ingestion: Not applicable

Inhalation: Not applicable

Skin Contact: Not applicable

5. Fire Fighting Measures

Flash Point: Not available Method: Not applicable

Auto Ignition Temperature: 825 F (440 C)

Flammable Limits: Not applicable

Conditions of Flammability: Not established

Explosive Properties: Not applicable

Extinguishing Media: Unused form: Not applicable

Used form: compatible with the liquid absorbed

Special Fire Fighting Procedures: Use self contained breathing apparatus and refer to the MSDS(s).

Hazardous Combustion Products: Carbon monoxide, carbon dioxide, acrolein, ketones, aldehydes and other unidentified organic compounds may be formed upon combustion.

Unusual Hazards: see MSDS(s). Clear Spill absorbents do not render liquids non flammable, neutral or less hazardous.

6. Accident Release Measures

Spill or Leak Procedures: Unused product is non – hazardous.

7. Handling and Storage

Handling and Storage Precautions : None
Storage Temperature : Cool dry place
Storage Pressure : Not applicable
Shelf life: Indefinitely (in conditions away from sunlight which are cool and dry).
General: Refer to adsorbed liquids(s) MSDS(s). Clear Spill Ltd products do not render the liquids non-flammable, neutral or less harmful.

Never re-use empty containers for food, clothing or products intended for human or animal use.

8. Exposure Controls/Personal Protection

Engineering Controls : None required
PERSONAL PROTECTION
Eyes : Safety glasses with side shields is a good industrial practice.
Respirator: Not required.
Gloves : use of gloves is recommended.
Other: None

9. Physical and Chemical Properties

Appearance : Available in a variety of grey forms.
Physical State : Solid
Odour : None
Odour Threshold : N/A
Vapour Pressure : N/A
Vapour Density : N/A
Specific Density : 0.9
Solubility in Water : Insoluble
Coefficient of Water / Oil distribution : Not available
pH : N/A
Boiling Point : N/A
Evaporation Rate : N/A
Melting Point : 320F (160C)

10. Stability and Reactivity

General : Stable Material
Conditions of Reactivity : Not established
Incompatible Materials : Strong oxidizing agents may damage product.
Conditions to Avoid : N/A
Hazardous Decomposition : May emit toxic fumes when burnt.
Hazardous Polymerisation : Will not occur.

11. Toxicology Information :

LD50 : Not available
LC50 : Not available
Carcinogenicity : IARC : Not established
National Toxicity Program : Not established
OSHA : Not established
Reproduction Toxicity : N/A
Mutagenicity : N/A
Synergistic Products : N/A
Irritancy of Product : See Section 3
Sensitization to Product : N/A

12. Ecological Information :

No Data Available.

13. Disposal Considerations :

Waste Disposal Method : No precautions are necessary with unused product.

Soiled product should be treated as per the nature of the liquid absorbed. An approved hazardous waste collector should be used and the correct manifest gained.

14. Transport Information

DOT (Department of Transportation) :
Proper Shipping Name : Not regulated
Hazardous Class : Not regulated
Identification Number : N/A

15. Regulatory Information

CERCLA (Comprehensive Environmental Response Compensation and Liability Act): No Reportable Quantity.
OSHA Hazard Communication Standard, 29 CFR 1910.1200 : No Listed Ingredients
TSCA (Toxic Substances Control Act) :
Ingredients of this product are on the inventory list.

16. Other Information

NFPA Hazard Ratings:	Health – 0
None - Extreme	Fire – 1
0 - 4	Reactivity – 0

General Purpose Clear Spill Absorbents.