

# MATERIAL SAFETY DATA SHEET

## IDENTIFICATION OF THE SUBSTANCE/PREPARATION

**This MSDS covers products:** 17-1020

**Trade Name:** Lubetech 20 litre Black & White Maintenance Spill Response Kit

**Brand:** Black & White Spill Kit

**Supplied By:** Lubetech  
Unit 4, Wellington Park  
Hedge End, Southampton  
Hampshire  
SO30 2QU

**Telephone:** +44 (0) 2380 274 123

## COMPOSITION/INFORMATION ON INGREDIENTS

**Outer:**  
Grey/Black Polyester knitted fabric

**Fill:**  
Cellulose polyacrylate super absorbent fibre additives / pigment incorporated in small percentage, lubricant used as surface treatment)

**Chemical Formula:**  
(C<sub>3</sub>H<sub>6</sub>)<sub>n</sub>

## HAZARDS IDENTIFICATION

**Critical Hazards:**  
Chemically non reactive. Generally regarded as biologically inert.

## FIRST AID MEASURES

**Eye Contact:**  
Flush out eye with copious quantities of water.

**Skin Contact:**  
Wash thoroughly with soap and water if skin starts to dry out.

**Inhalation:**  
Not Applicable.

**Ingestion:**

Not recommended, does contain additives and surface treatment which could be harmful.

**Special Instructions:**

Follow first aid procedures for the fluids which are being absorbed.

**FIRE FIGHTING MEASURES****Suitable Extinguishing Media:**

Water  
Carbon Dioxide  
Dry Chemical

**Combustion Products:**

Carbon Monoxide and Carbon Dioxide. Aldehydes. Ketons. Hydrocarbons. Methane. Toxic vapours, gases or particulates.

**Fire Fighting Procedure:**

Does not support combustion. Choose material suitable surrounding fire.

**ACCIDENTAL RELEASE MEASURES****Personal Precautions:**

Observe precautions from other sections.

**HANDLING AND STORAGE****Precautions for Safe Storage:**

Keep container dry.

**Precautions for Safe Handling:**

No precautions are required for normal handling of this product. However, flammable or other hazardous liquids, when contained in any absorbent material, may continue to be hazardous or unsafe and under certain conditions may spontaneously ignite. Therefore, wear respiratory protection and protective clothing appropriate for such liquids. Exercise extreme care when handling, storing or disposing of absorbent materials containing such liquids to avoid personal injury and environmental harm.

Dispose of only in accordance with local and national regulations.

**EXPOSURE CONTROLS/PERSONAL PROTECTION**

<b>Eye Protection:</b>	Avoid eye contact
<b>Hand Protection:</b>	Gloves required during heavy handling
<b>Skin Protection:</b>	Not Applicable
<b>Respiratory Protection:</b>	Masks advisable in adverse conditions
<b>Ingestion:</b>	Not recommended
<b>Recommended Ventilation:</b>	Not Applicable
<b>Special Instructions:</b>	Keep out of reach of children

## PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance and Odour:</b>	Solid, varying colour non-woven material with no odour.
<b>Ph:</b>	Not Applicable
<b>Boiling Point/Boiling Range:</b>	Not Applicable
<b>Melting Point/ Melting Range:</b>	76°C
<b>Flash Point:</b>	150°C
<b>Autoflammability:</b>	232°C
<b>Vapour Pressure:</b>	Not Applicable
<b>Water Solubility:</b>	Not Applicable
<b>Specific Gravity:</b>	0.91 Water = 1
<b>Vapour Density:</b>	Not Applicable
<b>Volatile Organic Compounds:</b>	Not Applicable
<b>Evaporation Rate:</b>	Not Applicable
<b>Viscosity:</b>	Not Applicable

## STABILITY AND REACTIVITY

**Materials to Avoid:**  
Fluorine and Chlorine.

**Hazardous Decomposition:**  
Stable. Hazardous polymerisation will not occur.

## TOXICOLOGICAL INFORMATION

**Effects from Eye Contact:**  
Eye contact is not expected to occur during normal use of the product.

**Effects from Skin Contact:**  
No adverse health effects are expected from skin contact.

**Effects from Inhalation:**  
No adverse health effects are expected from inhalation exposure.

**Effects from Ingestion:**  
Ingestion is not likely route of exposure to this product.

## ECOLOGICAL INFORMATION

**Ecotoxicity Data:**  
Not Applicable.

**Other Effects and Information:**  
Since regulations vary, consult applicable regulations or authorities before disposal.

## DISPOSAL CONSIDERATIONS

**Product as Sold:**

Disposal alternative: Incinerate in an industrial or commercial facility.

**Product in Use:**

Dispose of waste product in a landfill/waste disposal site.

**Potential for Recycling:**

Reclaim if feasible.

## TRANSPORT INFORMATION

**UN Number:** Not restricted for transportation

**UK Road/Sea Freight (IMO) Classification:**

<b>Substance Identification Number:</b>	Not Applicable
<b>Class:</b>	Not Applicable
<b>Packing Group:</b>	Not Applicable
<b>Proper Shipping Name:</b>	Not Applicable
<b>PGR (if applicable):</b>	Not Applicable

**ADR/RID Classification:**

<b>Class:</b>	Not Applicable
<b>Item Number:</b>	Not Applicable

**ICAD/IATA Classification:**

<b>Class:</b>	Not Applicable
<b>Sub Risk:</b>	Not Applicable
<b>Packing Group:</b>	Not Applicable
<b>Proper Shipping Name:</b>	Not Applicable

## REGULATORY INFORMATION

**Precautionary Label Information:**

<b>Symbols:</b>	None
<b>Risk Phrases:</b>	Not Applicable
<b>Safety Phrases:</b>	Not Applicable

## OTHER INFORMATION

### Regulatory Information:

The following UK Regulations as amended may affect the product as supplied:

- The Chemicals (Hazard Information and Packaging) Regulations 1994
- The Dangerous Substances (Conveyance by Road in Road Tankers/Tank Containers) Regulations 1992
- The Carriage of Dangerous Goods by Road and Rail (Classification, Packaging and Labelling) Regulations 1994
- The Petroleum (Consolidation) Act 1928
- The Control of Substances Hazardous to Health Regulations 1994
- The Control of Pollution (Special Waste) Regulations 1980
- The Environmental Protection Act 1990
- The Health and Safety at Work Act 1974

### Re-Issue Date/Reason for Re-Issue:

This is the first issue in this format.

### Intended Use of Product:

Synthetic absorbent for containment and clean-up of liquid spills.

### Limitations on Use of Products:

For industrial use only.

## NOTES:

The information on this Data Sheet is based on our experience and is correct to the best of our knowledge at the date of publication, but we do not accept any liability for any loss, damage or injury resulting from its use (except as required by law).

The information may not be valid for any use not referred to in this Date Sheet or use of the product in combination with other materials.

For these reasons, it is important that customers carry out their own test to satisfy themselves as to the suitability of the product for their own intended applications.