



better products  
cleaner environment

## **POWER BURST**

### **Anti-Foam**

#### **Product Description**

**POWER BURST** is a uniquely formulated emulsion for high performance foam reduction suitable for use in all types of cleaning detergents. It has a very high activity, thus providing economical usage.

#### **Areas of Use**

**POWER BURST** is used in cold/hot water carpet extraction machines, ride-on/auto scrubbers and wet vacuum cleaners. Foam build-up in the recovery tanks of such machines during use will cut off the vacuum motor prematurely before the solution level has reached the maximum capacity of the container, or worse, damage the motor. The use of **POWER BURST** will ensure that the machine can be used to vacuum solution to its limit without foam.

#### **Special Features**

- Compatible with all cleaning detergents
- Highly concentrated for greater economy

#### **Directions for Use**

- Add a few drops of **POWER BURST** to the recovery tanks of carpet extraction machines, ride-on/auto scrubbers and wet vacuum cleaners before use. The detergent will automatically kill the foam as the dirty solution enters the tank.
- For even better results, and also to reduce foam build up in fabric, **POWER BURST** can also be added to the detergent tank of carpet extraction machines.

**POWER BURST** can be used for floor drainage holes, sinks, or baths where excess foam is causing drainage problems.

#### **Precautions**

As with most chemical products, avoid ingestion and contact of eyes. Wash hands thoroughly after use.

# SAFETY DATA SHEET

SECTION 1 - IDENTIFICATION				
<b>Product Identifier:</b> POWER BURST		<b>Supplier:</b> Klenco (Singapore) Pte Ltd. <b>Address:</b> 18 Gul Crescent, Singapore 629527 <b>Department:</b> Chemical <b>Person in Charge:</b> Chemist		
<b>Other means of identification:</b> Anti – Foam		<b>Phone:</b> (65) 6862 3388 <b>Fax:</b> (65) 6861 7575 <b>Email:</b> info@klenco-asia.com <b>Emergency contact:</b> (65) 6862 3388 Ext 249		
<b>Date of SDS:</b> 01 January 2026		<b>Recommended use and restriction on use:</b> POWER BURST is used in cold/hot water carpet extraction machines, ride-on/auto scrubbers and wet vacuum cleaners. Foam build-up in the recovery tanks of such machines during use will cut off the vacuum motor prematurely before the solution level has reached the maximum capacity of the container, or worse, damage the motor. The use of <b>POWER BURST</b> will ensure that the machine can be used to vacuum solution to its limit without foam.		
SECTION 2 - HAZARDS IDENTIFICATION				
<b>GHS classification:</b> Acute toxicity: Category 4 Skin / Eye irritation: Category 2				
<b>GHS label elements:</b> Pictogram:  Signal words: Warning				
<b>Hazard statements:</b> H302: Harmful if swallowed. H315/320: Causes skin and eye irritation.				
<b>Precaution statements:</b> P102: Keep out of reach of children. P233: Keep container tightly closed.				
SECTION 3 - COMPOSITION/ INFORMATION ON INGREDIENTS				
<b>Chemical Identification</b>	<b>Component &amp; Composition</b>	<b>Chemical Formula</b>	<b>CAS NO.</b>	<b>EC NO.</b>
Polydimethylsiloxane Emulsion	< 20.0 %	Mixture	63148-62-9	256-344-9
Water	> 80.0 %	H <sub>2</sub> O	7732-18-5	231-791-2
SECTION 4 – FIRST AID MEASURES				
<b>Inhalation:</b> Move into the fresh air. If breathing is very weak, loosen clothing to secure anyway and begin artificial respiration. If the casualty is unconscious, but breathing, or is conscious but experiencing breathing difficulties, the provision of oxygen is effective. It is preferable to do this under medical supervision. Never give anything by mouth without the physician's direction.				
<b>Skin contact:</b> If it is spilled on the skin, wash off with copious amounts of soap and water. If irritation persists, consult a physician.				
<b>Eye contact:</b> Flush with cool water for at least 15 minutes. Then consult a physician immediately.				
<b>Ingestion:</b> Do not induce vomiting. Dilute by drinking water. Call a physician immediately.				
<b>Notes to Physicians:</b> Treatment should be directed at preventing absorption, administering to symptoms (if they occur), and providing supportive therapy.				
SECTION 5 – FIRE-FIGHTING MEASURES				
<b>Suitable fire-extinguishing media:</b> Water, dry chemical, carbon dioxide and foam.				
<b>Specific hazards arising from the chemical:</b> Burning can produce carbon dioxide and/or carbon monoxide.				
<b>Special protective actions for fire fighters:</b> Fire fighters may be exposed to the products of combustion should wear a self-contained breathing apparatus with full protective equipment.				
SECTION 6 - ACCIDENTAL RELEASE MEASURE				
<b>Personal precautions, protective equipment, and emergency measures:</b> Use proper protective equipment (chemical protection suit, gloves, goggles, mask, etc).				
<b>Environmental precautions:</b> Chemical substances should not be released into the environment (water, soil).				
<b>Methods and materials for containment and cleaning up:</b> Stop spill at source. Contain material, as necessary, with dike or barrier. Mop, shovel or absorb with inert material and place in sound containers. Rinse remaining residue with excess water. Cover spills with absorbent clay, sawdust or inert material and placed in closed chemical waste containers. Dispose according to applicable local, state and federal regulations.				
SECTION 7 - HANDLING AND STORAGE				
<b>Precaution for safe handling:</b> Wash thoroughly with water after handling and before eating and/or drinking. Launder contaminated clothing before re-use.				
<b>Conditions for safe storage, including any incompatibilities:</b> Store in cool, dry, well-ventilated area at room temperature. Do not re-use empty containers for food, clothing or products for human or animal consumption or where skin contact can occur.				
SECTION 8 - EXPOSURE CONTROLS/ PERSONAL PROTECTION				
<b>Control parameters/ Occupational exposure limits:</b> ACGIH - TLV: None.				
<b>Appropriate engineering control measures:</b> Normally ventilation is not required				
<b>Personal Protection:</b> Normally not required. Use protective equipment such as safety glasses/goggles, normal work clothing covering arms and legs if splashing anticipated.				

SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES			
Appearance & Odour:	White emulsion with characteristic odour.		
Solubility in water:	Complete.		
Boiling Point:	100 ° C		
Specific Gravity:	1.05 +/- 0.01 g/cm³		
PH:	7.0 +/- 1.0		
Flash Point (T.C.C.):	None to boiling	Flammable Limits - Upper:	Not applicable
		Lower:	Not applicable
Vapour Pressure:	Not determined		
Vapour Density:	Not determined		
SECTION 10 - STABILITY AND REACTIVITY			
Reactivity/ In compatible materials:	None.		
Chemical stability:	Stable under normal temperature and pressure.		
Possibility of hazardous reaction:	Will not occur.		
Condition to avoid:	Not applicable		
SECTION 11 – TOXICOLOGICAL INFORMATION			
Acute toxicity:	None		
Skin or eye irritation:	This product may cause transient irritation in the eyes and skin of some individuals.		
SECTION 12 – ECOLOGICAL INFORMATION			
Persistence and degradability:	Product degrades readily by action of microorganism.		
Bioaccumulative potential:	It is soluble in water and does not bio-accumulate.		
SECTION 13 – DISPOSAL CONSIDERATIONS			
Disposal method:	Dispose of in an approved waste facility according to local regulations. It is recommended that an alternative be selected according to the following order of preference, based upon environmental acceptability: (1) Re-cycle or rework if feasible (2) Incinerate at an authorized facility (3) Treat at an acceptable waste treatment facility.		
SECTION 14 – TRANSPORT INFORMATION			
This material is non-regulated and no special requirement is necessary.			
HS Code: 34039912			
SECTION 15 – REGULATORY INFORMATION			
International regulation:	This product has not been allocated any classification.		
Classification:	This product has not been allocated any classification.		
Risk phrases:	R36/38 Irritating to eyes and skin.		
Safety phrases:	S02 Keep out of reach of children.		
	S07 Keep container tightly closed.		
SECTION 16 – OTHER INFORMATION			
Hazard Rating:	HMIS (Hazardous Materials Information System)		
HEALTH:	0		
FLAMMABILITY:	0		
REACTIVITY:	0		
0=Minimal, 1=Slight, 2=Moderate, 3=Serious, 4=Extreme			

**NOTICE:** SDS is correct at date of publication. It is not necessarily fully adequate for every circumstance, nor to be confused with or followed in violation of applicable laws or insurance requirements. Health hazards and effects of over-exposure apply only to negligent handling or misuse of product in its concentrated form (as supplied); and not routine exposure to diluted product under normal use. No warranty, express or implied, of merchantability, fitness or accuracy of data is made; as such the vendor assumes no responsibility for injury or damages resulting from use of this product.