

## MATERIAL SAFETY DATA SHEET

PRODUCT CODE: BENCHWIP

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VALID TILL: 30/03/2019

### 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION

Product details:

Product Name: BENCH WIPES

Application of the substance/the preparation:

- High water and oil absorbency.
- High tensile and abrasion resistance.
- Lint free after wiping.
- Soft feeling and reusable nature.
- Special material, naturally degradable, environment-friendly.

### 2. COMPOSITION/INFORMATION ON INGREDIENTS

Dangerous components: No dangerous components.

The material is consist of Polypropylene and wood pulp.

Polypropylene: 15%-60%

Wood pulp: 40%-85%

### 3. HAZARDS IDENTIFICATION

Keep away from heat and sources of ignition.

### 4. FIRST AID MEASURES

After inhalation: No first aid is needed.

After skin contact: No first aid is needed.

After eye contact: Not applicable

After swallowing: Not applicable

### 5. FIRE-FIGHTING MEASURES

Suitable Extinguishing Media: CO2, extinguishing powder or water spray. For large fire, water spray or alcohol resistant foam is recommended.

Protective equipment: Wear full protective suit and respiratory protective device.

Hazardous Combustion Products: Carbon monoxide, carbon dioxide.

### 6. ACCIDENTAL RELEASE MEASURE

Personal safety precaution: No special precautions required.

Measures for environmental protection: Prevent release to the environment. Comply with all local and national regulations.

Measures for cleaning/collecting: Pick up and place in a suitable container for use or disposal.

### 7. HANDLING AND STORAGE

Avoid contact with eyes.

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Keep away from heat and sources of ignition. When using, do not smoke.  
Store in a cool, dry, well ventilated area. Avoid sparks, flame and excessive heat.

### 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Ventilation: No special ventilation normally required.  
Respiratory Protection: None required for normal use.  
Hand Protection: None required for normal use.  
Skin Protection: None required for normal use.  
Eye Protection: None required for normal use.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance and Odor	Colored, odorless, patterned solid
Boiling point/range	Not available
Melting point/range	167°C (polypropylene)
Specific Gravity (water=1)	Not available
Vapor pressure	Not available
Vapor density (air=1)	Not available
Solubility	Not available
pH	Not available
Partition coefficient (n-octanol/water)	Not available
Evaporation Rate (Butyl acetate=1)	Not available
Percent Volatile by Volume (%)	Not available
Volatile Organic Carbon Compounds (VOC) (g/L)	Not available
Flashpoint	Not available
Flammable Limits in Air % by Volume	Not available

### 10. STABILITY AND REACTIVITY

Stability: Stable  
Conditions to Avoid: Avoid sparks, flame and excessive heat.  
Materials to avoid: Strong oxidizing agents.  
Hazardous Decomposition Products: Carbon monoxide, carbon dioxide.  
Hazardous Polymerization: Does not occur.

### 11. TOXICOLOGICAL INFORMATION

Thermal decomposition/conditions to be avoided: No decomposition if used according to specifications.  
Dangerous reaction: No dangerous reactions known.

### 12. ECOLOGICAL INFORMATION

No data is currently available.

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### 13. DISPOSAL CONSIDERATIONS

Dispose in accordance with all state, local and federal regulations.

### 14. TRANSPORT INFORMATION

International regulations for transport: No special provisions.

United Nation number: None.

Domestic regulations for transport: No special provisions.

Specific transport measures and precautionary conditions: No.

### 15. REGULATORY INFORMATION

Applicable regulations: None.

### 16. OTHER INFORMATION

Final determination of the suitability of the material is the sole responsibility of the user.

End of MSDS