

8. HANDLING & STORAGE

Handling Requirements	Wear suitable protective clothing. Minimise dust creation and ensure adequate ventilation. Avoid inhalation of dust or wool fibres use local exhaust ventilation if possible. Avoid contact with eyes or skin. Cut the product using a sharp hand tool on a fixed workbench avoid power tools.
Storage Conditions	Store in a cool dry, well ventilated area off the ground and palletized
Suitable Packaging	Store in original packaging

9. EXPOSURE CONTROL & PERSONAL PROTECTION

Exposure Control	LTEL2 fibre/ml, 5mg/m ³ LTEL (8 hour TWA reference period)
Respiratory Control	Ensure adequate ventilation for airborne dust particles Use of suitable dust mask is recommended in accordance with EN 149 FFP1
Hand Protection	Protective gloves conforming to EN 388
Eye Protection	Protective glasses with side shields conforming to EN 166
Skin Protection	Protective clothing to cover exposed skin

10. PHYSICAL & CHEMICAL PROPERTIES

State	Solid
Colour	Grey-Green with silver coating
Odour	Odourless
Solubility in Water	Generally chemically inert and insoluble in water
Relative Density	40kg per m ³
pH	Not applicable

11. STABILITY & REACTIVITY

Stability / Reactivity	Stable and non reactive.
Conditions to Avoid	None specified.
Materials to Avoid	None specified.
Haz. Decomp. Products	During thermal decomposition at temperatures above 175°C binder components and decomposition gases are emitted from the coating and board. At temperatures above 280°C ammonia is produced.

12. TOXICOLOGICAL INFORMATION

Toxicological Information	No data available
Skin Contact	May be mild irritation at the site of contact
Eye Contact	May be irritation and redness
Ingestion	May be irritation of the throat
Inhalation	May be irritation of the throat with a feeling of tightness in the chest
Delayed / Immediate Effects	Immediate effects can be expected after short term exposure

13. ECOLOGICAL INFORMATION

Ecological Information	None. This product is not expected to cause harm to animals or plants during normal conditions of use. Stone wool is principally made from non scarce rock material and recycled stone wool.
Persistence and degradability	None.
Bioaccumulative potential	No bioaccumulation potential
PBT Identification	No assessment required
Other adverse effects	Relying on entrapped air for its thermal properties, the products do not, and never have used blowing agents with Ozone Depleting Potential or Global Warming Potential. No flame retardants are added.

14. DISPOSAL CONSIDERATIONS

Disposal Operations	Stone wool is recyclable. Dispose of in accordance with local authority requirements Do not discharge into drains or water ways
Disposal of Packaging	Dispose of as normal industrial waste according to local or national legislation

15. TRANSPORT HAZARDS

Transport Hazards	No regulations apply for the transport of this material Not classified as hazardous road, rail, sea or air transport
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16. ADDITIONAL INFORMATION

Disclaimer	<p>The information provided in this safety data sheet is correct to the best of our knowledge, information and belief at the date of its publication.</p> <p>The information given is designed only as a guidance for safe handling, use, processing, storage transportation, disposal and release and is not considered a warranty or quality specification.</p> <p>The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process unless specified in the text.</p>
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LIMITATION

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FURTHER INFORMATION

To learn more about P40-MAK Wrap, see the Technical Data Sheet available at bossfire.com

Further information can be provided by contacting BOSS Fire & Safety on:



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