



Ladle Lip Seal Instruction Sheet

Description:

An extruded mastic slab with refractory properties, IGS Ladle Lip Seal (LLS) is used on ladle lips for protecting the sides of the ladle during slag raking, or used as a gasket for degasser lids. The Ladle Lip Seal disintegrates after use and is a great alternative to kaowool blanket which is an RCF hazard.

Advantages of Ladle Lip Seal:

Protects ladle lip from slag spillage and build up
Enhances degasser performance by sealing rough refractory bricks
Seals the bridge
Easy clean up
No ceramic fibers (non-RCF)
Custom sized to fit any span or gap

Tech Data:

Specific Gravity: 1.65

Max Temperature: to 1600°C

Chemical Analysis*:

Al ₂ O ₃	38.4%
SiO ₂	45.6%
Trace Elements/LOI	16%

Shelf Life: Approx. 6 months

Packaging: Pallet quantities, pieces per pallet will vary with size of slabs

*Data presented above is based on raw materials data. This product does not contain asbestos or ceramic fibers. Product contains humectants to retain plasticity while in storage. Typical shelf life is 6 months from the date of manufacture. However, due to the variations in customer storage conditions, no warranty is available for shelf life.

See MSDS information for precautions