



SMZ, a.s. Jelšava



Description and physical properties :

Slagging additive SLAGMAG produced from half-burned magnesite is used in oxygen converter and EAF (electric arc furnace) as a high reactive additive for furnace top to increase MgO in slag

Positives resulting from using SLAGMAG additives:

- ✓ **benefits slag splashing**
- ✓ **reduces consumption of gunning materials**
- ✓ **shortening tap – to – tap times**
- ✓ **longer operating life of refractory material**
- ✓ **high reactivity**
- ✓ **spontaneous formation of foaming slag**
- ✓ **lower energy consumption**
- ✓ **coating of electrodes and furnace walls**
- ✓ **less consumption of the electrodes**

SLAGMAG

Product:	MgO typical :
SLAGMAG 65	65%
SLAGMAG 70	70%
SLAGMAG 88	84 - 89 %