# **KUT PLAST MF 100**

# Superplasticiser For Cement and Calcium Sulphate Based Materials

ADM-39-1110



#### DESCRIPTION

**KUT PLAST MF 100** is a powdered super plasticizer based on a water soluble sulphonated melamine polycondensate.

### **APPLICATION**

**KUT PLAST MF 100** is especially optimized for plastification and water reduction of cement and calcium sulphate based materials.

## Typical applications are:

- Self-leveling underlayments (SLU)
- Feather edge products
- Non-shrink grouts
- Cementitious floor screeds
- Cementitious self-leveling floor screeds
- Tile adhesives and joint fillers
- Repair mortars
- Dry-mix concrete

# **TECHNICAL DATA**

• Form:Form: Free flowing powder

Colour: White to Off WhiteDrying loss, (%): Max. 4.0

• Bulk Density, (kg/m³): 500 to 800

• pH value 68°F, 20 % Solution: 9.0 to 11.4

• Dosage recommendation (%) in relation to

weight of binder: 0.20 to 2.00

#### **PACKAGING & STORAGE**

**Packaging: KUT PLAST MF** 100 is supplied in 20 kg bag and 500 kg jumbo bag.

**Storage**: Store in the original packaging (or reseal opened packages). Store in cool, dry conditions below 104° F and less than 60% relative humidity.

**Shelf Life:** 2 years when stored as recommended above

#### **PRECAUTIONS**

**HEALTH AND SAFETY** 

**KUT PLAST MF 100** is non-flammable.





