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Technical Data Sheet

Product Name	**Potassium Formate Solid**
APPEARANCE	**White crystal**
CAS NO.	**590-29-4**
EINECS	**209-677-9**
CHEMICAL FORMULA	**$CHKO_2$/HCOOK**
DENSITY	**1.57**
MOLECULAR WEIGHT	**84.12**
HS CODE	**29151200**
SPECIFICATION	**Purity:96.0 PCT Min** **Moisture:0.5 PCT Max** **K_2CO_3 content:1.0 PCT Max** **Cl^- content:0.5 PCT Max** **KOH content:0.5 PCT Max** **Na^+ content:0.5 PCT Max** **Ca^{2+} content:10 ppm Max** **Mg^{2+} content:10 ppm Max** **Fe^{2+} content:10 ppm Max**
PACKING	**In woven bag lined with PP or PE bag,net weight 1000kg or 25kg**
USAGE	**1) It is extensively used in oil field industry as drilling fluid with excellent performance;** **2) As the camouflage acid in the leather industry;** **3) As reducing agent in print and dyeing industry;** **4) As road snow-dissolved agent, early strength agent of cement paste, and in carbon black manufacture, leaf fertilizer and other industries.**