

Activated Carbon Grade BW-780

Applications

Brilex BW-780 is suitable for the purification of highly coloured and / or foaming process liquids in food, chemical and pharmaceutical industries. It combines a superior adsorptive capacity with good filtration characteristics. It is especially effective in adsorbing higher molecular weight organics such as large colour bodies and proteins at low carbon dosage rates.

Pharmas, Sugar Plants, Chemical Industry, Food & Beverage Industry



Benefits

Characteristic Removal of Odor, Oxidizing, Chemicals & Compounds

- ▶ Low conductivity of the finished products i.e. of Dextrose or sorbitol
- ▶ Consumption of BW-780 reduces to half as compared to other grades used
- ▶ Retention & Product losses reduces to half
- ▶ Cost of material handling becomes half
- ▶ Space required for maintaining Inventory reduces to half
- ▶ Increased Filter Press capacity & reduced maintenance cost

Specifications of Activated Carbon Grade BW-780

Methylene Blue Value	240 mg/gm (min)
Moisture	10% (max)
Ph	4.5-7.0
Acid Solubles	4% (max)
Water Solubles	1% (max)
Ash	6% (max)
Iodine Number	950-1000
Decolourizing Power	90%



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