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## DESCRIPTION

TIGG 5DW 1435 is a granular activated carbon made from wood. The range of pore sizes can accommodate organic molecules of varied size, especially larger ones such as color molecules.

### TYPICAL PROPERTIES

U.S. Sieve, 90 wt% min	14 x 35
Apparent Density (g/cc)	0.24 – 0.30
Moisture – wt% max (as packaged)	10
Iodine No.	900

Meets Food Chemicals Codex

### TYPICAL APPLICATIONS

This activated carbon is typically used for decolorization of:

- Scrap candy and edible oil
- Alcohol
- High purity solvents
- Refined and Plantation White sugar liquors
- Water and wastewater
- Chlorine from drinking water

Standard packaging of the activated carbon is in 660 pound bulk bags.

*Wet drained activated carbon adsorbs oxygen from the air. Therefore, when workers need to enter a vessel containing wet activated carbon, they should follow confined space/low oxygen level procedures. Activated carbon dust does not present an explosion hazard.*

