



Octojet 104

Carbon black dispersion

CHEMICAL NAME: Furnace carbon black (CAS# 1333-86-4)

PHYSICAL FORM: Aqueous anionic dispersion

PRODUCT SPECIFICATIONS		METHODS
Solids	34.0 – 36.0%	SCC-040
pH	8.0 – 10.0	PHC-010

PRODUCT DESCRIPTION:

Octojet 104 is the anionic aqueous dispersion of a medium jetness (flat, or non-blue) furnace carbon black. This is a recommended grade of black for general purpose pigmenting in latex compounds, adhesives and paints, in fibers, inks, concrete, and paper coating.

Octojet 104 is pebble-milled in water with sufficient dispersing aids to prevent particle re-agglomeration. This milling provides finely divided particles for maximum tinting strength and dispersion stability.

Furnace carbon black has approval by the FDA for use under the following: CFR 21, Section 177.2600. All ingredients used to produce this product are listed on the Canadian, DSL.

STORAGE AND HANDLING:

Containers should be kept tightly closed. Contents should be stirred using mechanical agitation prior to use. Protect from freezing (32 deg. F.).

The information provided herein is believed to be reliable; however, no guarantees are made or liability assumed. Tiarco Chemical makes no claims or warranties concerning the suitability of the product for a particular use or purpose.

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