

PRODUCT DATA SHEET Enviro-Cel™ CMF-SND-1A

(Experimental)

SixRing™ cellulose microfibers CMF-SND-1A are made from sustainable biomass using a proprietary process. This product is a ready-to-disperse in water and is suggested for industrial applications in cement/mortar/concrete mixtures. Cellulose microfibers are insoluble in water. This product provides GHG emission reductions and sustainability benefits.

Product Description: White to off-white solid product

Definition: Cellulose CAS 9004-34-6

PHYSICAL PROPERTIES

Appearance:	Solid
Color:	White to off-white
Solid content:	1 – 30 %
pH (1 wt. % in water):	5.5 - 6.0

SAFETY, STORAGE & HANDLING

Store in air tight containers in a cool and dry area.

Shelf life: Under evaluation

FEATURES & BENEFITS

- Differentiated cellulose microfibers
- High purity
- High aspect ratio
- ✓ Easily suspends in water
- ✓ No covalent modification
- Renewable

