

Taian Green Industry Co., Ltd.

Tel: 86-156-6659-0861

E-mail: greenindustry@163.com

Web: www.taiangreenindustry.com

TECHNICAL DATA SHEETS

1. Product name:

Sodium C14-16 olefin sulfonate

2. Chemical Name:

AOS;

Sodium C14-16 alpha olefin sulfonate;

C14-C16-alkanehydroxysulfonic acids sodium salts;

Sulfonic acids, C14-16-alkane hydroxy and C14-16-alkene, sodium salts

3. CAS No.:68439-57-6

4. Technical specifications

Item	Specifications	Results
Appearance	White or light yellow powder	White powder
Assay	≥92%	93.1%
Water	≤3.0%	2.6%
Ph value	9.5-11.5	10.5
Conclusion	The results conforms with enterprise standards	

5. Usage

Sodium C14-16 olefin sulfonate can be widely used in phosphate-free washing powder, liquid detergents and other household cleaning products and textile printing and dyeing industry, petroleum chemicals, industrial hard surface cleaning aspect.

Sodium C14-16 olefin sulfonate also has been used for hard surface detergent and personal care products, and is developing it in oil additives, starch processing aid, acrylate emulsion, mercerized cotton, wool washing, textile and paper wetting like applications in the field.

6. Package

25kg/bag