

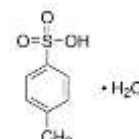


Product Specification

cdhfinechemical.com

P-TOLUENE SULPHONIC ACID PRACT

PRODUCT CODE	245550
SYNONYMS	--
C.I. NO.	--
CASR NO.	6192-52-5
ATOMIC OR MOLECULAR FORMULA	$\text{CH}_3.\text{C}_6\text{H}_4.\text{SO}_3\text{H}.\text{H}_2\text{O}$
ATOMIC OR MOLECULAR WEIGHT	190.22
PROPERTIES	--



PARAMETER	LIMIT
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Description	White to pink crystalline flakes or powder.
Solubility	10% Solution in water is clear.
Minimum assay (Acidimetric)	97.5%
Melting point	100 °-105 ° C

Note(s) : 1] Assay (if applicable) method mentioned.

WARNING

HAZARD DANGER Harmful if swallowed. Causes skin irritation. Causes serious eye damage. May cause respiratory irritation.

PRECAUTIONARY STATEMENTS

Prevention: Avoid breathing dust/ fume/ gas/ mist/ vapours/ spray. Wash. Thoroughly after handling. Do not eat, drink or smoke when using this product. Use only outdoors or in a well- ventilated area. Wear protective gloves/protective clothing/eye protection/face protection.

Response: IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell. **IF ON SKIN:** Wash with plenty of soap and water. **IF INHALED:** Remove victim to fresh air and keep at rest in a position. Comfortable for breathing. **IF IN EYES:** Rinse cautiously with water for several minutes. Remove. Contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor/physician. Call a POISON CENTER or doctor/physician if you feel unwell. Rinse mouth. If skin irritation occurs: Get medical advice/attention. Take off contaminated clothing and wash before re- use

Disposal : The chemical should be mixed with combustible solvent and burnt in a chemical incinerator equipped with burner and scrubber

IMDG Code : 8/III
UN No. : 2585
IATA : 8

Hazard Pictogram(s) :-



GHS05



GHS07

Replace Date 08-Dec-2025