

MANGANESE 2-ETHYLHEXANOATE

Technical Datasheet

Chemical Name	MANGANESE 2-ETHYLHEXANOATE	
Grade Name	MANGANESE 2-ETHYLHEXANOATE	
CAS No.	15956-58-8	
EINECS No.	240-085-3	
Molecular Formula	C8H16MnO2+2	
Synonyms	<ul style="list-style-type: none"> • 2-Ethylhexanoic acid, manganese salt 	
TEST	SPECIFICATION	METHOD
Appearance	Red brown uniform transparent liquid	Visual
Heavy Metal	2-7.2%	AAS
Solubility in solvent	Fully soluble	Visual
Solution stability	No precipitate	Visual
Flash point	30 Deg C	open cup method
Particle Size D50	15 micron	Particle Size Analyzer (Wet Method)

Product Information:

- Manganese 2-ethylhexanoate is used as paint drier; Can be used as bactericide.
- This product has the advantages of lighter color and better drying effect than manganese naphthenate.
- It is an upgraded product of manganese naphthenate.
- It has good drying properties for the lower and middle layers of paint, and is generally used in combination with cobalt and lead soap.

Product Handling & safety:

Please refer to our product MSDS for specific instructions on handling this product.

Product Registration: Manganese 2-ethylhexanoate is approved for use in food contact polymer as per the following chapter headings.

Title: 21 - Food And Drugs

Chapter: I - Food And Drug Administration Department Of Health And Human Services

Subchapter: B - Food For Human Consumption (Continued)

Part: 175 - Indirect Food Additives: Adhesives and Components of coatings

Subpart: C - Substances for Use as Components of Coatings

Section: 175.300 - Resinous and polymeric coatings.

Product Disclaimer

Important : This statement supersedes any Buyers documents. Seller makes no representation, Warranty, Express or Implied, Including of Merchantability of Fitness for a particular use, or purpose.

No statement herein is to be construed as inducements to infringe any relevant patent. Under no circumstances shall Seller be liable for incidental, consequential or indirect damages for alleged negligence breach of warranty, strict liability, and tort or contact rising in connection with product(s). Buyers sole remedy and Sellers sole Liability for any claims shall be buyers purchase price. Data and results are based on controlled or lab work and must be confirmed by the buyer by testing for its indented conditions of use.

This product is not been tested for, and is therefore not recommended for, use for which prolonged contact with mucous membranes, abraded skin, or blood is intended, or for use for which implantation within human body is intended.