

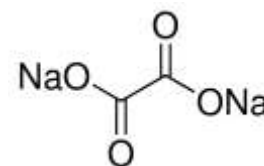


# Product Specification

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## SODIUM OXALATE AR

<b>PRODUCT CODE</b>	<b>645535</b>
<b>SYNONYMS</b>	<b>(di-sodium oxalate)</b>
<b>C.I. NO.</b>	--
<b>CASR NO.</b>	<b>(62-76-0)</b>
<b>ATOMIC OR MOLECULAR FORMULA</b>	<b>(COONa)<sub>2</sub></b>
<b>ATOMIC OR MOLECULAR WEIGHT</b>	<b>134.00</b>
<b>PROPERTIES</b>	<b>Insoluble in alcohol.</b>



<b>PARAMETER</b>	<b>LIMIT</b>
Description	A white crystalline powder.
Solubility	2% solution in hot water is almost clear and colourless.
Minimum Assay (oxidimetric)	99.9%
pH (3% aqueous)	7.5 - 8.5

<b>MAXIMUM LIMIT OF IMPURITIES</b>	
Loss on drying ( at 105°C )	0.01%
Insoluble matter	0.005%
Chloride (Cl)	0.002%
Nitrogen compounds (N)	0.001%
Sulphate (SO <sub>4</sub> )	0.002%
Copper (Cu)	0.0005%
Iron (Fe)	0.001%
Lead (Pb)	0.0005%

**Note(s) : Assay (if applicable) method mentioned.**

<p><b>WARNING</b></p> <p><b>Hazard statements</b> :May cause respiratory irritation. Harmful if swallowed. Harmful incontact with skin. Causes mild skin irritation. Causes eye irritation. Suspected of damagingfertility.</p> <p><b>Precautionary statements</b></p> <p><b>Prevention</b> :Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Avoid breathing dust/fume/gas/mist/vapours/spray. Wash thoroughly after handling. Do not eat, drink or smoke when using thisproduct. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection. Use personal protective equipment as required.</p> <p><b>Response</b> : 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 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 todo. Continue rinsing. IF exposed or concerned: Get medical advice/ attention. Call a POISON CENTER or doctor/physician if you feel unwell. Rinse mouth. If skin irritation occurs: Get medical advice/ attention. If eye irritationpersists: Get medical advice/attention. Wash contaminated clothing before reuse.</p> <p><b>Disposal</b>: Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water.</p>	<p>IMDG Code : 6.1/III</p> <p>UN No. : 2811</p> <p>IATA : 6.1</p>
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Hazard Pictogram(s) :



GHS07



GHS08