

**Technical Data sheet****AMMONIUM PEROXYDISULPHATE**

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**Product Code** :021510 AMMONIUM PEROXYDISULPHATE**Formula** : $(\text{NH}_4)_2\text{S}_2\text{O}_8$ **Retest period** : 60 months**Standard Grade** : QP**Rev.:** 10/01/1992

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**General Information :**

Mol weight	228,20 g/mol
CAS Nr	7727-54-0
C.E.E. Nr	016-060-00-6
EINECS Nr	231-786-5
HS code	28334000

**Transport :**

ADR/RID Class	5.1/III,O2
UN Nr	1444
Danger	50
Transport Labels	5.1
IMDG Code	5.1/III
IATA Code	5.1
IATA Group	III
CAO Code	563
PAX Code	559

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**Specifications :**

Assay (Iodom.)	Min. 98,0 %	Water-insoluble matter	Max. 0,01 %
Sulphated ash	Max. 0,1 %	Titration acid (as H <sub>2</sub> SO <sub>4</sub> )	Max. 0,5 %
Chloride, chlorate(as Cl)	Max. 0,002 %	Iron (Fe)	Max. 0,003 %
Heavy metals (as Pb)	Max. 0,01 %		

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**Labels :** H-272:May intensify fire; oxidiser. H-302+312:Harmful if swallowed or in contact with skin. H-315:Causes skin irritation. H-319:Causes serious eye irritation. H-334:May cause allergy or asthma symptoms of breathing difficulties if inhaled. H-317:May cause an allergic skin reaction. H-335:May cause respiratory irritation. P-210:Keep away from heat/sparks/open flames/hot surfaces. No smoking. P-280:Wear protective gloves/protective clothing/eye protection/face protection. P-301+310:IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. P-303+361+353:IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. P-305+P351+P338:Rinse cautiously with water for several minutes. Remove contact lenses if present and easy to do. Continue rinsing. P-501:Dispose of contents/container in accordance with local/regional/national/international regulations,

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