



Product Specification

cdhfinechemical.com

| SODIUM SULPHIDE FUSED FLAKES IRON FREE | | |
|--|---|---|
| PRODUCT CODE | 030224 | |
| SYNONYMS | - | |
| с.і. NO. | - | |
| CASR NO. | (27610-45-3) | |
| ATOMIC OR MOLECULAR FORMULA | Na ₂ S.XH ₂ O | CNIA |
| ATOMIC OR MOLECULAR WEIGHT | 78.04 (anhy.) | SNa ₂ |
| PROPERTIES | Air Sensitive, Light Sensitive, Hygroscopic. | |
| PARAMETER | LIMIT | |
| Description | Yellow deliquescent crystalline flakes, which becomes brown | /grey on storage. |
| Solubility | 10% solution in water is clear and bright. | |
| Assay (Na₂S, Oxidimetric) | 55.0 – 58.0% | |
| Note(s) : Assay (if applicable) method mentioned. | | |
| DANGER HAZARD STATEMENTS : Toxic if swallowed. Causes serious eye damage. Very toxic to aquatic life with long lasting effects. PRECAUTIONARY STATEMENTS : Prevention : Wash hands thoroughly after handling. Do not eat, drink or smoke when using this product.Avoid release to the environment. Wear protective gloves/protective clothing/eyes protection/face protection. Response : IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. IF IN EYES. rinse | | IMDG Code : 8/II UN No. : 1849 IATA : 8 |
| 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. Rinse mouth. Collect spillage. | | |
| Disposal: Dissolve the chemical to be disposed, in water and allow it to run to waste, diluting with large quantities of water. | | |
| Hazard Pictogram(s) : | | |

Replace Date 21.11.2022