Sodium Dimethyldithiocarbamate

Sodium dimethyldithiocarbamate is a broad-spectrum microbiocide that is used for the control of slime in the manufacture of pulp, paper, leather and water treatment.

Chemical information:

Molecular weight: 143

 $\frac{\text{CH}_3}{\text{CH}_3} = \frac{\text{M} - \text{G} - \text{S} - \text{N}_0}{\text{G}}$

Structure formula:

CAS No: 128-04-1

PRODUCTION SPECIFICATION

Appearance	Yellow liquid
Active ingredient	42.%min
Density	1.17-1.19
рН	9-11

ADVANTAGES

- Broad-spectrum control of bacteria and fungal slime
- Water soluble for easy application
- Effective over a wide pH Rang
- Compatible with most pulp, paper, leather and water treatment

APPLICATIONS

- Pulp, paper and paperboard
- Leather
- Water treatment
- Agrochemcials

STORAGE LIFE

At least 24 months from the date of manufacture in the original sealed container at ambient temperature. Store away from excessive heat and humidity in tightly closed containers.

HANDLING PRECAUTIONS

Refer to the Material Safety Data Sheet for Sodium dimethyldithiocarbamate.

It is assured that users of our products will themselves determine the suitability of these products for their own particular purpose, and it is stressed that the information given herein are suggestions for user's guidance only, and are not intended as recommendations, neither are any of the statements made to be construed as recommendations for the infringement of any patent.