

MYSTOX LB

Leather Auxiliary Product Data

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| Function | Fungicide, bactericide for temporary protection of wet skins in process. |
| Composition | Synergised non-halogenated phenolic biocide. pH approximately 5.5. |
| Description | Pale straw coloured liquid soluble in water and non-polar solvents. |
| Suggested Uses | Preservation of wet skins during processing and storage in a damp condition in the tannery. |
| Concentration | <i>Pickled Pelts:</i> It is generally found in practice that for most of the year 0.1% Mystox LB when added to the pickle bath, is sufficient for all normal storage. In exceptionally warm and humid weather it may be advisable to increase this to 0.15% or even 0.2%. However since individual tannery and fellmongery conditions vary, it is recommended that trials be carried out to determine optimum concentrations for local conditions. <i>Wet Blue Stock:</i> Optimum concentrations should be determined by trial, but here also 0.1 to 0.15% has been shown to give up to 6 months protection even under accelerated conditions. |
| Application | Mystox LB may be applied at an early stage in wet processing. The product may be added direct to the drum. Tests have shown that the longer the leather is drummed the more efficiently the product is used. It should be noted however that, if the leather is washed off at the end of tannage the Mystox LB should be added to the last "closed door" wash since the product is not substantive and will not withstand washing off. The drum should be run for at least 30 minutes to allow maximum penetration of the Mystox LB. |
| Handling | Mystox LB should be handled with care. Gloves should be worn. In case of skin contamination wash with soap and water. The product is highly irritant to the eyes and particular care should be taken to avoid all eye contact by wearing eye protection. Splashes in the eyes should be treated by flushing with clean water and obtain prompt medical advice. For further information see product Safety Data Sheet. |