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Salcromo M33 Powder

Salcromo M33 – Basic Chrome (III) Sulphate

(Basic Chrome (III) Sulphate (a), containing Sodium Sulphate (b))

CHEMICAL CHARACTERISTICS

REACH (Register number):	01-2119458867-19-0003
EC N°:	914-129-3
CAS N°:	12336-95-7
Molecular formula:	Cr (OH) SO ₄
Physical form:	Solid, powder
Melting Point (°C):	Not available
Solubility in water (25 °C):	Soluble

SPECIFICATIONS

Colour:	Typical green
Title (in % Cr ₂ O ₃):	26 +/- 1.
Basicity (in ° Schoerlemmer):	32 -- 36.
pH (solution 1/10):	2.5 – 3.0.
Apparent specific weight (g/ml)	About 1

APPLICATION

SALCROMO M33 is suitable for tanning and re-tanning of skins of every kinds. Thanks to its special features, compact and close-grained leathers can be obtained. Through SALCROMO M33, a particularly light-coloured wet blue can be produced, making manufacturing of white leather easier. For this application, it is particularly recommended in conjunction with the products of the DIRTAN and SINTOCROMO lines.

INSTRUCTIONS FOR USE

SALCROMO M33 shall be added, in powder, directly in the pickling bath or in the new bath. It is recommended to use it in a percentage ranking from 8 to 10% of the pelt beam house weight, starting with a pH equal to 2.5-3, an a tanning bath final temperature of 30 to 35°C.
SALCROMO M33 is perfectly compatible with the products of the DIRTAN line, for masking, basification and an enhanced bath depletion.

STORAGE AND VALIDITY

Store in a fresh and dry place. Maintain the product in the closed original package when they are not in use.
The product is stable, if handled and stored as recommended. Our product maintains its physical and chemical properties wherever stored in accordance with the conditions as recommended. However, it is recommended to use preferably no later than 5 years from the date of manufacture. It decomposes at 250 °C

PACKING

25 kg multilayer polyethylene and paper bags on 1.000 kg pallets.

By more data to contact: sales@dirox.uy

