



BRAEX GLOBAL SOLUTIONS LLC

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SUGAR SPECIFICATION

PRODUCT & SPECIFICATION

PRODUCT

Origin Brazil
Product SUGAR- ICUMSA 45

SPECIFICATIONS

POLARITY at 20°C 99.80° Minimum
SULPHATED ASH CONTENT 0.04% Maximum by Weight
MOISTURE 0.04% Maximum by Weight
MAGNETIC PARTICLES mg/kg 4
SOLUBILITY 100% Dry & free flowing
GRANULOMETRY Fine Standard
ICUMSA Colour 45 ICUMSA attenuation index Units (Method #10-1978) Maximum
AS 1 P.P.M.

COLOUR Brilliant White
REDUCING SUGAR 0.010% Maximum in Dry Mass
RADIATION Normal w/o presence of cesium or iodine SO2: mg/kg 20

HEAVY METALS, TOXIC ELEMENTS Maximum mg / kg basis

ARSENIC 0.50 CADMIUM 0.05 COPPER 1.00
LEAD 1.00 MERCURY 0.01 ZINC 3.00

PESTICIDE TRACES Maximum mg / kg basis

DDT 0.005 PHOTOXIN 0.01 HEXACHLORAN GAMMA ISOMER 0.005

MICROBIOLOGICAL LIMITS

PATHOGENIC BACTERIA including SALMONELLA per 25 gram: Nil.
Bacillus per gram: Nil
Most current crop available

QUANTITY AVAILABLE IN 12 MONTHS CONTRACT

PER MONTH : 12.500 MT / 50.000 MT / 100.000 MT / 1.000.000 MT

SHIPMENT IS CIF

Delivery of ICUMSA 45 Sugar within 30/45 days.

PACKING

50KG. Poly lined new jute bags. Packed into 1 MT per big bag in order to load and unload. The Seller shall provide for each vessel 2% empty bags for replacement of the damaged bags free cost.