

BAJA YE np

PURE YUCCA SCHIDIGERA EXTRACT

TECHNICAL DATA SHEET

DESCRIPTION:	BAJA YE np is the none preserved concentrated natural extract of the Mohave Yucca Plant (<i>Yucca schidigera</i>).
CONCENTRATION:	47.5 Brix ± 1.0 @ 20° C: Brix measured with hydrometer
APPEARANCE:	Dark brown liquid
ODOR:	Characteristic, bittersweet. None at recommended usage levels.
DENSITY:	1.210 – 1.240 (approximately 10 lbs. per gallon)
COLOR:	0.7 Max. Absorbance of a 10% w/w solution at 520 nm
PRESERVATIVE:	None
pH:	3.9 ± 0.2
MICROBIOLOGICAL:	Yeast: Less than 10 CFU/g. Mold: Less than 10 CFU/g. Aerobic Plate Count: Less than 100 CFU/g.
PACKAGING:	Packed in 5 and 55 gallon plastic drums.
SHELF LIFE:	Guaranteed shelf life of two years when stored at 5 - 25° C in the unopened originally sealed container.
REGULATORY:	Mohave Yucca (<i>Yucca schidigera</i>) is approved for use in food and beverages by the FDA under CFR 172.510, FEMA number 3121. Allowed for use in organic foods* under N.O.P 205.605.



Baja YE is a totally natural surfactant and is manufactured from pure Yucca schidigera.