

	TECHNICAL DATA SHEET	Realease	1 05.5.2022
		Nature of mod.	Norm change
		Author	RQ
		Mod	CPO/ST Rev.2 del 17/06/2019

Code	Description	ISO 18496:2020	Working temperature (°C) ¹
D31P D31NFP D31NFM D31M	D31 brazing flux	FH10	550-800

Characteristics / Applications:

Colour: white

Density: powder g/cm³
paste g/cm³

The D31 is a Universal brazing flux for silver alloy, with a good range of use, average fluidity and good flame resistance. The residual are corrosive and must be removed by washing or picking. This flux is able to satisfy large a brazing consumer needs and is available is different forms.

Recommended alloys

it can be use with all the silver based alloys

Classified following to the normative AWS SFA-5.31:FB3-K

TECHNICAL SUPPLYING CONDITION ACCORDING WITH INTERNATIONAL STANDARD ISO 18496:2020

Availability²

Powder (A)	Paste (B)	Dosing paste(B)	Liquid(C)	Liquid for flame flux (C)	Gel(B)
X	X	X			

¹ According Annex A ISO 18496:2020

² See table 1 ISO 18496:2020