Tannins for Wines, Beers and Spirits

Composition :

The Next Generation FO-MT+ is a Tannin extracted from French Oak that has been Open-Air seasoned for a minimum of 24 Months and designed for use with both Wines and Spirits. This product is available in Liquid and Freeze-Dried formulations.

General Characteristics :

The NG FO-MT+ is an ellagic tannin extracted with our properitary aqueous method from both Quercus Robur and Quercus Petraea. Next Generation FO-MT+ is applicable for White, Red and Rose Wines during ageing as well as many different types of Spirits.

Technological assistant - Oenological product / Customs code = 32019025 - Tannin.

Applications :

Ageing:
- Bring new barrel profile – French Oak / Medium Toast +
- Increase sucrosity & length on the palate
- Add tannins

Before bottling:
- Bring aged character
- Adjust the profile of the wine with a fast integration

Dosage Recommendation :

- White Wines : 50 - 400mL/hL

- Red Wines & rosés : 100 - 500mL/hL

- Spirits range : 500 - 2000mL/hL

These figure are indicative, a laboratory test must be carried out, in order to validate the dose of use.

Compliance :

Product approved for Distilling and Winemaking by the TTB.
Legal Limit: The residual amount of tannin shall not exceed 0.8 g/L in White Wine and 3.0 g/L in Red Wine (in gallic acid). Only tannin which does not impart color may be used.
Total tannin shall not be increased by more than 150 mg/L (in tannic acid).
For Spirits, please consult legal limits for each individual application.

Efficacy :

Liquid : 6 Months under refrigeration between 35 and 41° Farenheit.
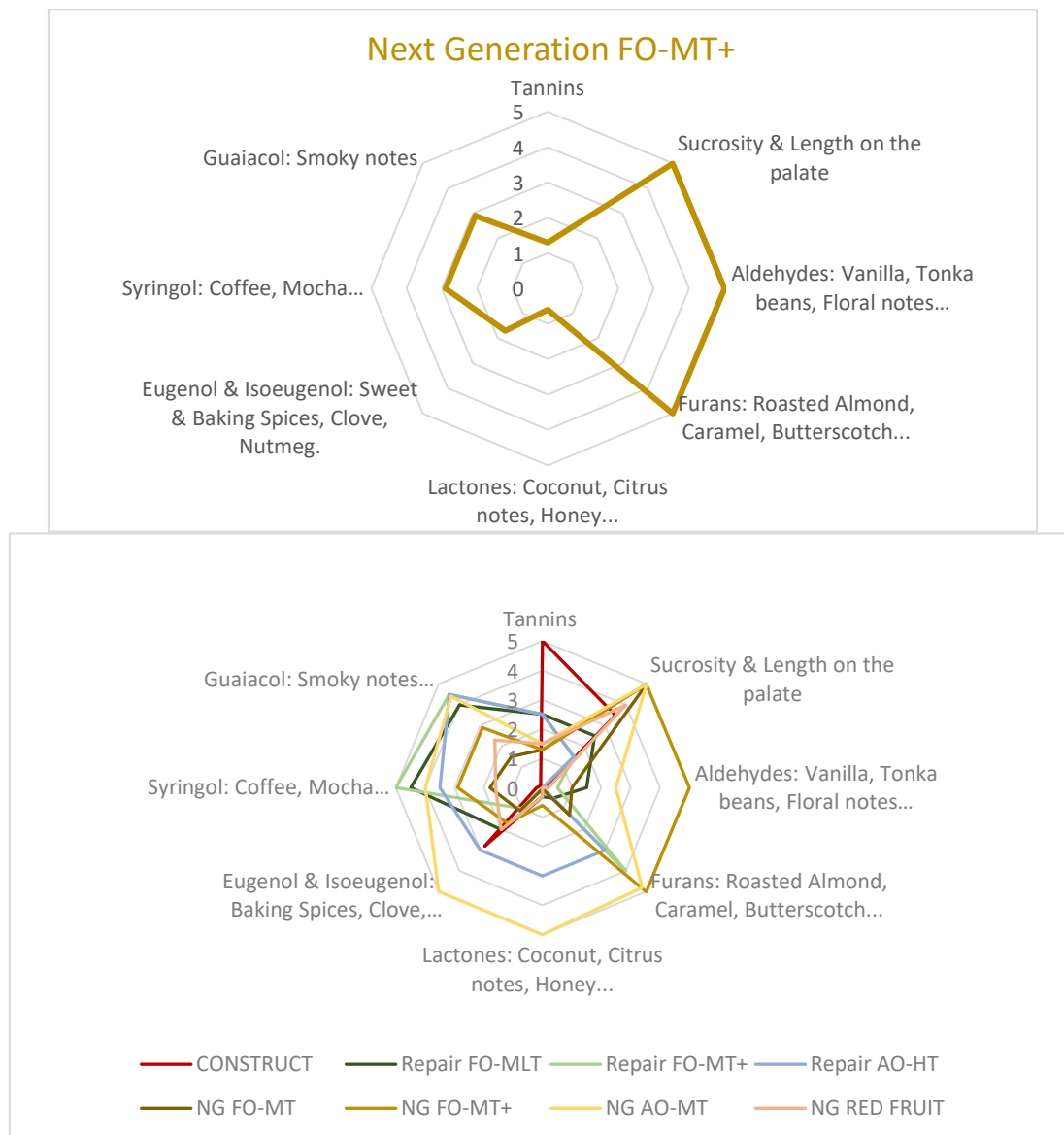Freeze Dried : 3 Years in Cellar conditions.

Packaging Available :
Liquid : 1L +
Freeze Dried : ¼ kg +

« NG FO-MT+ »

Spider Graph :

Next Generation FO-MT+

- Tannins
- Sucrosity & Length on the palate
- Aldehydes: Vanilla, Tonka beans, Floral notes…
- Furans: Roasted Almond, Caramel, Butterscotch...
- Lactones: Coconut, Citrus notes, Honey...
- Eugenol & Isoeugenol: Sweet & Baking Spices, Clove, Nutmeg.
- Syringol: Coffee, Mocha…
- Guaiacol: Smoky notes

Legend:
— CONSTRUCT — Repair FO-MLT — Repair FO-MT+ — Repair AO-HT
— NG FO-MT — NG FO-MT+ — NG AO-MT — NG RED FRUIT

This product is proudly represented in North America by:

Chêne & Fils
depuis 2022

www.cheneetfils.com

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