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TAN’COR GRAND CRU

Specific tannin for use in aging high-quality red wines

Tan’Cor Grand Cru is a blend of highly polymerized and refined proanthocyanidic (grape) and ellagic (oak) tannins. It was specifically developed for use during tank and barrel aging to increase structure, stabilize color, and protect against oxidation. Due to the unique extraction process Tan’Cor Grand Cru enhances middle palate with the accrual of long-chain polyphenols. Use of Tan’Cor Grand Cru may also help to reduce the need for fining at the end of maturation.

RECOMMENDED DOSAGE

Addition after alcoholic fermentation:

- 10-30g/hl for red wines (0.8- 2.4lb/1000gal)

Addition during red wine maturation :

- In NEW oak barrels - 5-15g/hl (0.4-1.2lb/1000gal)
- In tank or USED barrels - 10-30g/hl (0.8-2.4lb/1000gal)

Dissolve the necessary quantity of Tan’Cor Grand Cru in 10 times its weight in warm water (35°C/95°F). Add to wine during a pumpover to obtain good homogenization. Additions can be made during the first two or three rackings, followed by an organoleptic evaluation. Final additions should be made three to six weeks before bottling to allow complete polymerization and settling.

PACKAGING

1kg Bags

LABORATORY TRIAL PREPARATION

Prepare a 4.5% Tan’Cor Grand Cru solution by adding 4.5 grams of Tan’Cor Grand Cru to 80ml of deionized water in a 100ml volumetric flask. When dissolved, bring to volume of 100ml.

Laboratory Trial Recommendations:

Per 375 ml bottle

<u>Target Addition</u>	<u>lb/1000 gallon</u>	<u>mls of 4.5% Tan’Cor Grand Cru</u>
10 g/hl	0.83	0.83
12 g/hl	1.00	1.00
14 g/hl	1.17	1.17
16 g/hl	1.34	1.34
18 g/hl	1.51	1.51
20 g/hl	1.66	1.66
30 g/hl	2.49	2.49

Allow wine samples to polymerize by waiting 12-24 hrs before tasting results.

The information herein is true and accurate to the best of our knowledge, however, this data sheet is not to be considered as a guarantee expressed or implied, or as a condition of sale of this product.