

# SCOTT'TAN<sup>™</sup> RADIANCE

Rapidly integrates

challenges

bringing an aromatic freshness to wines and ciders.

Highlights fresh fruit, vanilla, coconut, and caramel

Blend of tannins from lightly toasted French oak

Promotes balance and mouthfeel while maintaining acidity

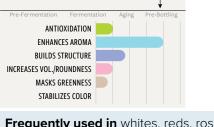
SCOTT'TAN RADIANCE integrates rapidly and helps to unmask and refine aromas,

Great for "last-minute" additions - conduct filterability trials to avoid filtration

Best used for final blend adjustments (up to 2 days prior to packaging)

# RADIANCE

Enhances freshness, reveals fruit and oak aromas



Frequently used in whites, reds, rosés, ciders

**RECOMMENDED DOSAGE:** Bench trials recommended 10-100 ppm (1-10 g/hL) (0.08-0.83 lbs/1000gal)

#### **USAGE:**

Add **SCOTT'TAN RADIANCE** by mixing with 10 times its weight of warm water 35–40°C (95–104°F). If available, it is best to use an inline dosing pump to incorporate **SCOTT'TAN RADIANCE** into the wine. If an inline dosing pump is unavailable, add product and mix well to obtain even distribution. If the wine will be filtered at bottling, add **SCOTT'TAN RADIANCE** 48 hours prior to bottling to allow for proper integration.

**SCOTT'TAN RADIANCE** is able to pass through final membrane filters (0.45  $\mu$ m) found on most bottling lines, though final filtration is not required after adding **SCOTT'TAN RADIANCE**.

## **STORAGE:**

Dated expiration. Unopened the shelf-life is 4 years at 18°C (65°F). Once opened, keep tightly sealed and dry.

## **BENCH TRIAL PREPARATION :**

Prepare a 1% solution: Add 1g **RADIANCE** to 80mL DI water in a 100mL volumetric flask. When dissolved, bring to 100mL volume with DI water and mix thoroughly. Execute trials at room temperature. Allow at least 48 hours before tasting results.

TARGET ADDITION RATE		1% Lab Solution per
(ppm)	(lbs/1000 gal)	375 mL Bottle (mLs)
Control	Control	0
10	0.08	0.38
20	0.16	0.75
40	0.32	1.50
60	0.48	2.25
80	0.64	3.00
100	0.83	3.75

This information is herein 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.