

**OptaBlend™ SB 20/20**

PATENT PENDING

FCC Grade Liquid

CAS # 24634-61-5 / 532-32-1

2,4-Hexadienoic Acid, Potassium Salt, C<sub>6</sub>H<sub>7</sub>KO<sub>2</sub>Benzoic acid, Sodium Salt, C<sub>6</sub>H<sub>5</sub>COONa

**Potassium Sorbate/Sodium Benzoate is an aqueous blend of potassium sorbate and sodium benzoate that is generally recognized as safe (GRAS) and meets Regulatory Status as well as most Standards of Identify for most food in the U.S.**

**PHYSICAL PROPERTIES**

A Clear Low Odor Liquid

Concentration WT/WT:	39.5% - 40.5%
Specific Gravity:	1.150* @ 25/15.5°C
pH 1% Solution:	7.5 – 9.5

\*@ 40.0%

**CHEMICAL PROPERTIES**

	<b><u>FCC Specifications*</u></b>	<b><u>Typical Analysis</u></b>
<b>Acidity (as sorbic acid):</b>	Passes Test (1%)	Passes Test (< 1%)
Alkalinity (as K <sub>2</sub> CO <sub>3</sub> ):	Passes Test (1%)	Passes Test (< 1%)
Alkalinity (as NaOH):	Passes Test (0.04%)	Passes Test (< 0.04%)
Lead:	< 2 mg/kg	< 2 mg/kg

\*Food Chemicals Codex 5<sup>th</sup> Edition**PRODUCT DATA**

DOT Shipping Regulations:	Not Regulated
Freight Classification:	Not Regulated
Hazardous Properties:	Eye and Skin Irritant

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