

OSHUN SUPPLY INC.

ESSENTIAL OIL DATA

PRODUCT NAME: Spruce Oil
PRODUCT CODE: E149
ORIGIN: Austria
BOTANICAL NAME: Tsuga canadensis
EXTRACTION METHOD: Distillation
PHYSICAL APPEARANCE: A clear pale yellow coloured liquid.
SENSORY EVALUATION: Fresh, sweet, coniferous.
SOLUBILITY: Soluble in 95% vol. alcohol.

TYPICAL GAS CHROMATOGRAPHY ANALYSIS

CONSTITUENT	PERCENTAGE
Limonene	5.13
1, 8 Cineole	3.71
Bornyl Acetate	26.34
Borneol	2.04

This data represents a typical GC analysis of the essential oil.