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**Description**

AlphaSolv™ TAS (Terpene Alcohol Solvent) is a specialty terpene alcohol solvent for use in formulating industrial cleaners. It is an excellent coupling agent for use in terpene-based cleaning agents, primarily in terpene emulsion systems.

AlphaSolv™ TAS is a blend of pine alcohols (terpineols) that can often replace alpha-terpineol and similar aroma-grade terpineols in compounds.

**Physical Data (Typical Properties)**

Appearance: .....	Clear Liquid
Color:.....	Light Amber
Density (lb/gal @ 25°C):.....	7.68
Evaporation Rate (n-BuAc=1.0): .....	< 0.1
Flash Point (°F, TCC):.....	165
Freezing Point (°F): .....	not determined
Initial Boiling Point (°C):.....	193 (380°F)
K <sub>b</sub> value: .....	> 500
Molecular weight, avg:.....	154
Odor: .....	Pine Oil
pH of water solution:.....	N/A
Solubility in Water (wt%): .....	Not determined
Specific Gravity (25°C): .....	0.9232
Vapor Density (air=1.0): .....	5.3
Vapor Pressure (mmHg @20°C): .....	< 0.1
Viscosity, typical (cp):.....	> 10
VOC Content (g/liter @ 25°C).....	exempt
Volatiles, % by Volume:.....	not volatile

**Safety Data**

NFPA Rating: .....	Health - 0 Flammability - 2 Reactivity - 0
HMIS Rating: .....	Health - 2 Flammability - 2 Reactivity - 1
	Personal Protective Equipment - C
Flash Point (TCC):.....	165°F (74°C)
Autoignition Temp: .....	Not determined
Flammability Limits in Air.....	Not determined

**Environmental Data**

VOC content, grams/liter:.....	exempt
RCRA Hazard Class:.....	Not Regulated
EPA Priority Pollutants: .....	None
SARA III §302 and §313 Toxicants .....	None
Ozone depleting chemicals .....	None
California Prop 65 carcinogens, mutagens, or teratogens .....	None

**Transportation Data**

Net Drum Weight (pounds): .....	430
Proper Shipping Name (55 gal drums via ground):.....	Chemicals n.o.i, Not regulated
Proper Shipping Name (bulk):.....	Pine Oil, 3, UN1272, PG III

**MSDS and Emergency Response Information**

Contact T2 Labs during normal business hours for further information and to obtain a current Material Safety Data Sheet. For product and safety data after hours, visit our web site at <http://www.T2Labs.com>. For 24 hour emergency response instructions or to receive a MSDS via fax after hours, contact Chem•Tel at 800-255-3924 in North America, or 813-979-0626 (collect) worldwide.