

# Solvent Solubility Index

This chart gives general information about the solubility of various ALCOLEC® products in a wide range of solvents.

- Oil-free lecithin includes ALCOLEC® Granules/F-100/ FF-100.
- Fluid lecithin includes ALCOLEC® S and BS.

	Oil-Free	Fluid
<u>Water</u>	D	I
<u>Acetone</u>	I	I
<u>Chlorodifluoromethane</u>	S	S
<u>Chloroform</u>	S	S
<u>Diethyl Ether</u>	S	S
<u>Dimethyl Sulfoxide</u>	I	I
<u>Ethanol</u>	I	I
<u>Ethyl Acetate</u>	I	I
<u>Glycerine</u>	I	I
<u>Heptane</u>	S	S
<u>Hexane</u>	S	S
<u>Isooctane</u>	S	S
<u>Isopropyl Ether</u>	S	S
<u>Kerosene</u>	S	S
<u>Methanol</u>	I	I
<u>Methylene Chloride</u>	S	S
<u>Methyl Ethyl Ketone</u>	I	I
<u>Methyl Isobutyl Ketone</u>	S	S
<u>Mineral Spirits</u>	S	S
<u>Petroleum Ether</u>	S	S
<u>Propylene Glycol</u>	I	I
<u>Toluene</u>	S	S

D – Dispersible by use of hot water, slightly alkalized

I – Insoluble

S – Soluble at 10% (w/w) at 25°C