

**Table 1: Sclerotherapy Agents**

<b>Sclerosing Agent</b>	<b>Mechanism</b>	<b>Adverse Effects</b>
<b>Ethanol</b>	Cytotoxic damage with denaturation of proteins, thrombosis, and dehydration (27,31)	Nerve injury, pain, skin necrosis, thrombosis, cardiopulmonary collapse (27,32)
<b>STS</b>	Detergent; release of transmembrane lipids, increased vascular permeability (31)	Nerve injury, hyperpigmentation, pain, localized edema, hemoglobinuria, oliguria (28)
<b>Bleomycin</b>	Antibiotic/chemotherapeutic agent; DNA breakage, endothelial sclerosant, fibrosis (28,31)	Pulmonary fibrosis, hyperpigmentation, mucositis (32,33)
<b>Doxycycline</b>	Inhibition of vascular endothelial growth factor (34)	Pain, inflammation (28)
<b>OK-432 (Picibanil)</b>	Avirulent strep pyogenes strain; inflammation and vascular atrophy (29,34)	Fever, pain, edema, inflammation (34)