

## About Dimethyl Sulfoxide (DMSO)

Related to MSM, DMSO is different enough to be placed in its own category. It **is a solvent with the ability to penetrate living tissue and thereby transport different medicines in their original state to other areas within the body.** It is most commonly used as a vehicle for topical drugs.

Research has shown that DMSO may slow the progression of cancer cell proliferation, though conclusive proof is lacking. DMSO has also been used to prevent the accidental administration of intravenous-infused chemotherapeutic agents from leaking into surrounding tissues.

Many researchers view DMSO's capabilities as a new principle in medicine that is, as yet, largely untapped. See DMSO and MSM. **SOURCE: Alternative Cancer Research Institute**

### Further Reading & References

- DMSO Dimethyl Sulfoxide, <http://www.dmsso.org/>
- Dimethyl Sulfoxide – DMSO Cancer Benefits, <http://www.xyz-wellbeing.com/the-xyz-services-we-offer/xyz-alternative-cancer-retreat-facility-services/dimethylsulfoxidedmsocancer.html>
- Memorial Sloan Kettering Cancer Center: Dimethylsulfoxide, <http://www.mskcc.org/mskcc/html/69205.cfm>
- Bertelli G. Prevention and management of extravasation of cytotoxic drugs. Drug Saf 1995; 12:245-55.
- Dorr RT. Antidotes to vesicant chemotherapy extravasations. Blood Rev. 1990; 4:41-60.
- Jacob SW, Herschler R. Pharmacology of DMSO. Cryobiology 1986; 23:14-27.
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