

Topical Anesthetic Spray

Comparison Chart

DESCRIPTION	ETHYL CHLORIDE	MCKESSON TOPICAL ANESTHETIC SPRAY
Primary Medical Intended Use	Vapocoolant, Topical Anesthetic	
FDA Cleared Indications for Use	Vapocoolant (skin refrigerant) intended for topical application to control pain associated with minor surgical procedures (such as lancing boils, incisions, drainage of small abscesses), injections, and the temporary relief of minor sports injuries	Vapocoolant (skin refrigerant) intended for topical application to skin, intact mucous membranes (oral cavity, nasal passageways and the lips) and minor open wounds to control pain associated with minor surgical procedures (such as lancing boils, incisions, drainage of small abscesses, and sutures), injections (venipuncture, IV starts, cosmetic procedures) and the temporary relief of minor sports injuries
FDA Cleared Application Sites	Intact skin only	Intact skin, open wounds, intact oral mucous membranes
Dosage and Administration	Spray 4-10 seconds at 3-7 inches until area just turns white	
Onset of Action	Instant	
Duration of Effect	Up to one minute	
Flammability Rating	Extremely flammable	Non-flammable
Toxicity	Skin absorption can occur and is a liver and kidney toxin Long term exposure may cause liver and kidney damage	No systemic toxicity
California Prop 65 Listing	Listed; restrictions and reporting to CARB	Not listed, no restrictions
HAZMAT / Shipping Charges	Yes; HAZMAT shipping charges apply	No HAZMAT
HAZMAT Storage	HAZMAT safety storage	No storage restrictions
HAZMAT Disposal	Hazardous waste disposal	Normal trash
Volume	103 mL	115 mL

*Enhancements listed in **bold**

ORDERING INFORMATION

DESCRIPTION	MFR #	ITEM #
Topical pain spray, med stream 3.8oz	140-MED	1055747
Topical pain spray, mist 3.8oz	140-MST	1055748

McKesson Medical-Surgical

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Primary Care

800.777.4908

References:

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Date Listed 07/01/1990.

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