

**MATERIAL SAFETY DATA SHEET**

(Prepared according to 29 CFR 1910.1200)

Section 1 – PRODUCT IDENTIFICATION			
<b>Manufacturer:</b>  <div style="text-align: center;"><b>Case Medical, Inc</b></div>		<b>Information Telephone Number:</b> 201-313-1999	
		<b>Emergency Telephone Number:</b> 1-800-424-9300 (Chemtrec) 24 Hours Every day	
<b>Address:</b> 19 Empire Blvd, South Hackensack NJ-07606		<b>Date Prepared:</b> 1/16/2012	
<b>Trade Name:</b> Alcohol Wipes		<b>Product Type:</b> Surface Wipes	
Section 2—INGREDIENTS			
CHEMICAL NAME / COMMON NAME	CAS NO.	WT. %	TLV (Source) / Title III Sect. 313
Ethyl Alcohol	64-17-5	>70%	1000 ppm (OSHA)
2-Propanol	67-63-0	<10%	400 ppm (OSHA)
Solvent	-	20-30%	N/A
Non woven fabric		100%	N/A
Section 3—PHYSICAL DATA			
<b>Boiling Point (°F)</b>	>173.3°F	<b>Specific Gravity (H<sub>2</sub>O = 1):</b>	0.8
<b>Vapor Pressure (mm Hg)</b>	N/A	<b>pH:</b>	7 ± 0.5
<b>Vapor Density (AIR = 1)</b>	N/A	<b>Solubility in water:</b>	Material insoluble in water
<b>Evaporation Rate (vs. H<sub>2</sub>O):</b> N/A		<b>Appearance and Odor:</b> Moist white towelette with alcoholic odor in plastic canister.	
Section 4—FIRE AND EXPLOSION HAZARD DATA			
<b>Flash Point (T.C.C.):</b> None		<b>Flammable Limits</b> N/A	Upper Lower
<b>Specific Hazard:</b> Product non flammable.			
<b>Fire and explosion hazard:</b> Canister may melt and contents combustible.			
<b>Suitable extinguishing media:</b> Use media appropriate to primary cause of fire.			
Section 5—REACTIVITY DATA			
<b>Stability:</b> Stable		<b>Incompatibility (Materials to Avoid):</b> Strong oxidizers. Dust may form explosive mixture in air.	
<b>Hazardous Decomposition:</b> Hazard combustion products may include and are not limited to carbon monoxide and carbon dioxide.			
Section 6—HEALTH HAZARD DATA			
<b>Route(s) of Entry</b>	Inhalation: No	Skin: Yes	Ingestion: Yes
			Eye: Yes
			Other N/A
Hazardous in case of skin or eye contact (irritant). Slightly hazardous in case of ingestion. Non-corrosive for skin, eyes and lungs.			
<b>Carcinogenicity</b>	NTP: No	IARC Monographs: No	OSHA Regulated: No
Section 7—EMERGENCY AND FIRST AID PROCEDURES			
<b>Eyes:</b> Flush with water for at least 15 min, keep eye lids open. Get medical attention.		<b>Skin:</b> Immediately flush with plenty of water. Cover the irritated skin with an emollient. For serious skin contact wash with disinfectant soap and cover the skin with anti-bacterial cream.	
<b>Ingestion:</b> Do not induce vomiting. Never give anything by mouth to unconscious patient.		<b>Inhalation:</b> Remove to fresh air. Get medical attention if effects persist.	
Section 8 –SPECIAL PROTECTION INFORMATION			
<b>Protective Gloves:</b> People with sensitive or damaged skin should wear rubber gloves when using.			
<b>Ventilation Requirements:</b> Keep containers closed when not in use.		<b>Eye protection:</b> GMP to wear goggles	
<b>Respiratory Protection:</b> None		<b>Other protective Clothing:</b> None.	
Section 9—SPILL OR LEAK PROCEDURES			
<b>Steps to Be Taken if Material Is Released or Spilled:</b> Eliminate all sources of ignition. Collect damaged and undamaged canisters and dispose according to Federal, State and Local regulations.			
<b>Waste Disposal Method:</b> Observe all local and national regulation when disposing.			
Section 10—STORAGE AND HANDLING INFORMATION			
<b>Steps to Be Taken in Handling and Storage.</b> Keep containers tightly closed when not in use and protect against physical damage. Store at room temperature.			
<b>Caution:</b> Store away from source of heat and ignition.			
<b>D.O.T.Clasification:</b> Not regulated.			

The health hazards given on this Material Safety Data Sheet apply to this product in form as supplied.

HMIS  
HAZARD  
RATING

Health	2
Flammability	3
Reactivity	0
Personal Protection	x

0- LEAST  
1- SLIGHT  
2- MODERATE  
3- HIGH  
4- EXTREME