Effective Management of Pain with Cold therapy!



NEW PRODUCT

for prompt relief of pain

Pan Stop

Ethyl Chloride Spray



[Active substance] Refrigerant gas : Ethyl Chloride (C_2H_5Cl)]

[Product Category] Medical Cooling Device

[Model Name] Pan Stop

[Classification number] A16160.02(Class 2)

While watching sport games on TV,

you have seen team doctors running into injured sport players to spray something on the hurt part.

That's ethyl chloride spray promptly relieving pain by creating an instantaneous cooling effect.

PT. INNOVATION HEALTHCARE INDONESIA
Komplek Ruko Permata Kota, Blok Q No. 11
Jln. Pangeran Tubagus Angke No. 170 Jakarta Utara 14450
Phone : (021) 26075090, 26080866 Fax 021-26080867 | www.innovationindo.com



Vapocoolant Spray!

Pan Stop

Ethyl Chloride Spray

for prompt relief of pain







>> This product is a medical device.
Please refer to the PRECAUTIONS and DIRECTION FOR USE sections before use.

[SPECIFICATION]

- Name of Refrigerant gas : Ethyl Chloride
- Volume of Refrigerant in a can: 100 mL, Liquefied gas
- Spraying pressure : 3.2 bar at 20℃ (Min. 3.0 bar, Max. 3.6 bar)
- Temperature on the skin: -20℃ sprayed for 10 seconds from a distance of 30 cm
- Spraying rate : 17.4g/10 seconds

[INDICATION FOR USE]

To relieve pain and reduce swelling by cooling the affected area

[COMPOSITIONS and MODE OF ACTION]

This product consists of a spray can containing refrigerant gas, a 360° up/down valve, a container cap, a spray button, a spray nozzle and refrigerant gas, ethyl chloride.
Refrigerant gas (Ethyl chloride) cooling the affected area is contained in a can made with Aluminum, filled under pressure as a liquefied form. By pressing the spray button, the ethyl chloride is sprayed over the affected area from the can and creates an instantaneous significant temperature drop on the skin surface (surface temperature : -20℃), working through immediate evaporation to produce the effects of relieving pain and reducing swelling.

[STORAGE]

Store at room temperature. Do not expose the spray can to temperature above 40℃

[DIRECTION FOR USE]

1. Preparation before use
   1) Be sure to note the PRECAUTIONS section before use and properly use this spray
2. How to use and procedure
   1) Hold the can upright with one hand, setting the spray button upwards
   2) Direct the spray nozzle toward the treatment area and maintain the distance of approximately 30 cm from the area.
   3) To prevent inhalation of ethyl chloride, aim down to the airway. Take special measures when applying on the head and neck.
   4) Depress the button completely allowing ethyl chloride to spray from the can onto the treatment area
   5) Stop using when the skin starts to turn white
3. Storage and Management after use
   1) To prevent accidental spray after use, a container cap should be put on and store the can upright.
   2) Keep out of the reach of children
   3) Store at room temperature. Do not store above 40℃

[PRECAUTIONS]

1. For external use only. Do not spray in the eyes and opened injuries.
2. Inhalation of ethyl chloride should be avoided as it may produce anesthesia, respiratory or cardiac arrest.
3. Do not use for patients with a history of hypersensitivity to ethyl chloride
4. Ethyl chloride is flammable, so should never be used in the presence of an open flame or around electrical cautery equipment.
5. Spraying an area for more than 5 seconds can frost the skin. Stop using when a white film is produced on the area.
6. The room that this spray is being used in should be well ventilated.
7. Use this spray as prescribed or directed by your doctor.

PT. INNOVATION HEALTHCARE INDONESIA
Komplek Ruko Permata Kota, Blok Q No. 11
Jln. Pangeran Tubagus Angke No. 170 Jakarta Utara 14450
Phone : (021) 26075090, 26080866 Fax 021-26080867 | www.innovationindo.com