

## SECTION 1 : PRODUCT & COMPANY IDENTIFICATION

Product Name: WaxPro

Product Code: # 6006

Product Type: Aerosol

Product Form: Mixture of chemicals

Contact Information: Valour Products

834 68 St NE, Calgary, AB T2A 6X7, Canada

Contact No: +91-8490029282

## SECTION 2 : HAZARDS IDENTIFICATION

RISK PHRASES	NC	Not classified
SAFETY PHRASES	A1	Pressurized container: Protect from sunlight and do not expose to Temperature Exceeding 50 °C. Do not pierce or burn, even after use.
	A2	Do not spray on a naked flame or any incandescent material.
	S2	Keep out of the reach of children.
	S3	Do not breathe vapor/ spray.

### PHYSICAL AND CHEMICAL HAZARDS

Aerosol containers can explode when heated, due to excessive pressure build-up. When sprayed on a naked flame or any incandescent material the aerosol vapors can be ignited.

### STATE OF HAZARDOUS NATURE

DANGEROUS GOODS (According to ADG Code). NON-HAZARDOUS SUBSTANCE (According to criteria of NOHSC).

DG CLASS

## SECTION 3 : COMPOSITION/INFORMATION ON INGREDIENTS

COMPONENT	CAS-NO	SYMBOL
D40	8052-41-3	Flammable

## SECTION 4 : HEALTH HAZARD DATA

**Eye Contact:** Check for and remove any contact lenses. Immediately flush eyes with running water for at least 15 minutes, keeping eyelids open. Cold water may be used. Get medical attention.

**Skin Contact:** In case of contact, immediately flush skin with plenty of water. Cover the irritated skin with an emollient. Remove contaminated clothing and shoes. Cold water may be used. Wash clothing before reuse. Thoroughly clean shoes before reuse. Get medical attention.

**Serious Skin Contact:** Wash with a disinfectant soap and cover the contaminated skin with an anti-bacterial cream. Seek immediate medical attention.

**Inhalation:** If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention if symptoms appear.

**Serious Inhalation:** Evacuate the victim to a safe area as soon as possible. Loosen tight clothing such as a collar, Tie, belt or waistband. If breathing is difficult, administer oxygen. If the victim is not breathing, perform mouth-to-mouth resuscitation, Seek medical attention.

**Ingestion:** Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to an unconscious person. If large quantities of this material are swallowed, call a physician immediately.

**Serious Ingestion:** Not available

## SECTION 5 : FIRE AND EXPLOSION DATA

**EXTINGUISHING MEDIA:** Foam, Carbon dioxide (CO<sub>2</sub>) Powders, do not use water jet.

**SPECIAL FIRE FIGHTING PROCEDURES:** Keep run-off water out of sewers and water sources. Cool containers exposed to flames with water until well after the fire is out. Move container from fire area if it can be done without risk. If risk of water pollution occurs, notify appropriate authorities. Fire will produce dense black smoke.

**HAZARDOUS DECOMPOSITION PRODUCTS:** Protective Measures In Fire: Wear self-contained breathing apparatus. And suitable protective clothing.

## SECTION 6 : FIRE AND EXPLOSION DATA

Contain and collect all spillages using sand, earth & other non combustible materials. Dispose as to waste regulations (see section 13). Do not allow spillage to enter drains or watercourses. Should the product enter the drains then advise the local water authority. If a watercourse is contaminated, inform the National Rivers Authority immediately.

## SECTION 7 : HANDLING AND STORAGE

### Precautions for safe handling

**Handling** – Vapors are heavier than air and may spread along floors. They form explosive mixtures with air. Prevent build up of concentration by good ventilation. Exclude all sources of ignition from work area. Ensure that when not in use all container lids are replaced. Keep out of areas of welding (i.e. sparks and heat). Avoid contact with skin and eyes. Do not breathe vapour. No smoking. Observe good housekeeping practice.

**Storage** – Observe the principles contained in the 'Storage of Flammable Liquids in Containers' by the H.S.E. Store between 5 & 25°C in a dry and well ventilated lock up store, away from all sources of ignition and direct sunlight. 'No smoking' and 'Flammable' signs should be prominent and clearly seen. Prevent unauthorized entry. Opened containers should be correctly resealed. Do not store with acids, alkalis and/or oxidizing agents.

## SECTION 8 : EXPOSURE CONTROLS/PERSONAL PROTECTION

**Engineering measures:** Provide adequate ventilation by the use of local exhaust ventilation and good general extraction. In areas highly confined for application, the use of air fed masks is necessary.

**Hands:** Where skin is exposed, the use of a non-water based barrier cream is advised as an additional measure to the use of gloves.

**Eyes:** Wear suitable eye protection to prevent splashes entering the eye.

**Body protection:** Should be by overalls of cotton or plastic. Ensure that contaminated skin is properly cleansed.

**Respiratory Systems:** If exposure to the above solvents cannot be controlled, air fed masks must be worn.

## SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

### Information on basic physical and chemical properties

Appearance : Tacky Wax Coating

Color : Clear / Green

Density : 0.87

Flash Point : > 80 °C

Pour Point: : (–) 20 °C

Corrosion Protection Test : Passes 200 hrs. (ASTM B 117)

## SECTION 10 : TOXICOLOGICAL INFORMATION

### TOXICOLOGICAL INFORMATION

**General Information:** No specific health warnings noted.

**Inhalation:** High concentrations of vapors may irritate respiratory system and lead to headache, fatigue, nausea and vomiting. Move the exposed person to fresh air at once. Keep the affected person warm and at rest. Get prompt medical attention.

**Ingestion:** DO NOT INDUCE VOMITING! Rinse mouth thoroughly.

**Skin Contact:** Wash the skin immediately with soap and water. Get medical attention if any discomfort continues.

**Eye Contact:** Make sure to remove ant contact lenses from the eyes before rinsing. Promptly wash eyes with plenty of water while lifting the eyelids. Continue to rinse for at least 15 minutes and get medical attention.

**Health Warnings:** Contact with liquid form may cause frostbite.

**Other Health Effects:** This substance has no evidence of carcinogenic properties.

## SECTION 11 : ECOLOGICAL INFORMATION

The product should not be allowed to enter drains or watercourses nor should it be deposited on the ground where it could affect ground or surface waters. The air pollution / integrated pollution control requirements made under the environmental protection act may apply to this product.




## SECTION 12 : DISPOSAL CONSIDERATIONS

### Further Information:

Dispose of in accordance with local authority requirements.

Do not allow the product to enter watercourses or drains or dispose of where ground or surface waters may be affected. All waste material including empty containers are controlled wastes and should be disposed of in accordance with the regulations under The Control Of Pollution Act. Using information provided in this data sheet advice should be obtained from the waste regulation authority whether the special regulations apply.

## SECTION 13: TRANSPORTATION INFORMATION

	DOT Classification	IMDG	IATA
UN number	UN1950	UN1950	UN1950
UN proper shipping name	AEROSOLS	AEROSOLS	AEROSOLS
Transport hazard class(es)	2.1 	2.1 	2.1 
Packing group	-	-	-
Environmental hazards	No.	No.	No.
Additional information	-	-	-

**Special precautions for user:** Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code: Not available.

## SECTION 14 : REGULATORY INFORMATION

**Warning symbol(s):** F+

**Risk-phrase(s):** R12: Extremely flammable.  
R52/53: Harmful to aquatic organisms may cause long- term adverse effects in the aquatic environment.

**Safety-phrase(s):** S2: Keep out of the reach of children.  
S16: Keep away from sources of ignition  
No smoking. S23: Do not breathe spray.  
S51: Use only in well-ventilated areas.

Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50°C.  
Do not pierce or burn, even after use. Do not spray on a naked flame or any incandescent material.

The information above is believed to be accurate and represents the best information currently available to us. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigations to determine the suitability of the information for their particular purposes. In no event shall Valour Products be liable for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, howsoever arising, even if Valour Products has been advised of the possibility of such damages.