

HPC'S HAND PROTECTING CREAM  
PRODUCT CODE:

## PREWORK CREAM

**SECTION 1: IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND THE COMPANY/UNDERTAKING****1.1 PRODUCT IDENTIFICATION:**

Product Name:PREWORK CREAM

Product Code:01378

Packing Size:200ml, 1000ml pouch

Product Use: Skin & Personal care

Product Type: Cosmetic Product

REACH Registration Number: Not Applicable

Other Means OF identification: FDCA License no; GC/748 Issued by Government of Gujarat State (INDIA)

Professional Usage: For Intuitional use only

**1.2 Details of Manufacturer and Safety Data Sheet****1.2.1 Manufacturer Details**

HPC ENTERPRISES PVT. LTD.

C-1/18, GIDC Industrial Estate,  
Umbergam, Valsad, Gujarat 396171

**1.2.2 Product Safety Data Sheet**

Email: [malay@hpcind.com](mailto:malay@hpcind.com)

**1.3 Medical Emergency & Transportation Emergency**

Name: Malay Sanghavi

Mobile No: +91-9867281589

Landline: +91-022-26844561

Email: [malay@hpcind.com](mailto:malay@hpcind.com)

Address: M-1, Kalpita Enclave, Sahar road, Andheri (East), Mumbai 69

## PREWORK CREAM

**SECTION 2: COMPOSITION/INFORMATION ON INGREDIENTS**

## 2.1 Mixtures:

| NAME                   | CAS NO/EC No.        | PERCENTAGE | CLASSIFICATION<br>ACCORDING TO (EC)<br>NO.1272/2008 (CPL)           | EU Classification<br>68/547/EEC |
|------------------------|----------------------|------------|---------------------------------------------------------------------|---------------------------------|
| Sodium Lauryl Sulphate | 151-21-3/ 205-788-1  | 0-3        | Skin irritant 2, H315<br>Acute Toxic 4, H302<br>Eye Dam 1, H318     | Xi & R36                        |
| Sodium Methyl Paraben  | 5026-62-0/225-714-1  | 3-5        | Eye Dam 1, H318<br>Skin Irrit 2, H315<br>Aquatic Chronic 3, H412    | Xi & R36                        |
| Sodium Propyl Paraben  | 94-13-3/202-307-7    | 2-6        | Eye Dam 1, H318<br>Skin Irritant 2, H315<br>Aquatic Chronic 3, H412 | Xi & R36                        |
| Light liquid paraffin  | 8042-47-5/232-455-8  | 5-6        | Asp Tox 1, H304                                                     | Xi & R36                        |
| Petroleum Jelly        | 8009-03-8/232-373-2  | 2-5        | Carc 1B, H350                                                       | Xi & R36                        |
| Glycerol monostearate  | 85251-77-0/286-490-0 | 2-8        | Aquatic Chronic 3, H412                                             | Xi & R36                        |
| Steric Acid            | 57-11-4/200-313-4    | 3-5        | Eye Irrit 2, H319<br>Skin Irrit 2, H315                             | Xi & R36                        |
| Triethanolamine        | 102-71-6/203-049-8   | 1-2        | Eye Irrit 2, H319<br>Skin Irrit 2, H315                             | Xi & R36                        |

## PREWORK CREAM

**SECTION 3: HAZARDS IDENTIFICATION****3.1 Classification of Mixture**

Product not Classified under dangerous substance or mixture under (EC) No. 1272/2008 (CLP)

Non Hazardous According to US OSHA Classification 1910.1200

Canadian WHMIS Classification: Not a controlled product

Mixture shows no Effect on Adverse effect on human health or The Environment

**3.2 Label Elements**

Regulation (EC) No 1223/2009:

INCI:Disodium Hydrogen Phosphate, Sodium Lauryl Sulfate Liquid, Light Liquid Paraffin, Sodium Methyl Paraben, Sodium Propyl Paraben, Glycerol, olive oil PEG-7 Esters, Petroleum jelly, Glyceryl Monostearate, Cetyl Alcohol, Steric Acid, Triethanolamine, Fragrance.

**3.3 Other Hazards**

None Recorded

**SECTION 4: FIRST AID MEASURE****4.1 Discription of first aid measure**

First-aid Measure General: Don't give anything by mouth to an unconscious person. Seek medical advice.

First Aid Measure on Inhalation: Move out door for fresh air, In case of continuous Coughing, Seek Medical Advice.

First Aid Measure after Skin Contact: Rinse off the hand wash, within ten seconds

First Aid Eye contact: Rinse off with Water until, burning no sensation, In case of redness of Eyes or pain persists, seek medical Advice.

First Aid After ingestion: DO NOT induce Vomiting, attain Emergency Medical attention

**4.2 Delayed or immediate symptoms**

Effects after eye Contact: May Cause Redness of Eyes or Slight irritation in the eyes

If further information please call on the Emergency Helpline

**SECTION 5: FIREFIGHTING MEASURES****5.1 Extinguishing Media**

## PREWORK CREAM

Suitable Extinguishing Media are CO2 gas, Water spray , Sand, Dry Powder

**5.2 Special hazards arising from the mixture**

No information available

**5.3 Advice for fire Fighters**

Fire fighting instructions: Use Water Spray or Fog for Cooling exposed containers

**SECTION 6: ACCIDENTAL RELEASE MEASURES****6.1 Personal precautions, protective equipment and emergency procedures**

General Measures: Clear out the spills immediately and Dispose the Waste Safely

**6.2 Environmental Precautions**

Prevent entry into sewage and public waters

**SECTION 7: HANDLING AND STORAGE****7.1 Precaution for safe handling**

Avoid Contact with the Eye, Wear Lab Glasses or Eye Gear when Handling Material Loose

**7.2 Conditions for Safe Storage**

Storage Conditions: Keep the Material in Original Container, Labelled in a cool and Dry place. Avoid Contact with water or Direct Sunlight

## PREWORK CREAM

**SECTION 8: EXPOSURE CONTROLS****8.1 Exposure Controls**

| Individual Protection Measures |                 |
|--------------------------------|-----------------|
| Eye/face protection            | Not applicable. |
| Hand protection                | Not applicable. |
| Skin/body protection           | Not applicable. |
| Respiratory protection         | Not applicable. |

**SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

|                                               |                                                        |
|-----------------------------------------------|--------------------------------------------------------|
| Appearance and Odour                          | White coloured liquid with Pleasant Odour              |
| Boiling point/range (5% solution)             | 110°C                                                  |
| Melting point/range                           | Not Available                                          |
| Specific Gravity (water=1)                    | 0.9689                                                 |
| Vapor pressure                                | Same As Water                                          |
| Vapor density (air=1)                         | Same As Water                                          |
| Solubility with Water                         | Insoluble and the makes the solution milky on heating. |
| pH                                            | <b>6.0-7.0</b>                                         |
| Partition coefficient (n-octanol/water):      | Not available                                          |
| Evaporation Rate (Butyl acetate=1)            | <1                                                     |
| Percent Volatile by Volume (%)                | >90.60%                                                |
| Volatile Organic Carbon Compounds (VOC) (g/L) | 0 g/L                                                  |
| Acid Value                                    | 4.76                                                   |

## PREWORK CREAM

**SECTION 10: STABILITY AND REACTIVITY****10.1 Stability:**

The product is stable at Room temperature and at storage temperature

**10.2 Conditions to Avoid**

Extremely high and low temperatures and direct sunlight

**10.3 Materials to avoid**

Oxidizing materials, Strong Acids , Strong base

**10.3 Hazardous Decomposition Products:**

Fumes, Carbon monoxide, Carbon dioxide

**SECTION 11: TOXOLOGICAL INFORMATION**

**Symptoms/Effects of Overexposure:** Not Reported

**Symptoms/Effects of Overexposure:** Not Reported

**Inhalation:** None expected.

**Skin contact:** Not expected to be a sensitizer.

**Eye contact:** May cause eye irritation.

**Ingestion:** Not intended for ingestion.

**Chronic toxicity:** None currently known.

**Medical Conditions Aggravated by Exposure:** None currently known.

By IARC, NTP, US OSHA or the European Directive (67/48/EEC).

**Reproductive Toxicity:** None currently known.

**Acute Toxicity Values:** No data is currently available.

## PREWORK CREAM

**11.2 Acute Effects**

| <b>Nam of the ingredient</b> | <b>CAS No</b> | <b>Concentration</b> | <b>LD 50(Dermal)</b> | <b>LD 50 (oral)</b> | <b>LD 50 inhalation +vapour</b> |
|------------------------------|---------------|----------------------|----------------------|---------------------|---------------------------------|
| Sodium Lauryl Sulfate Liquid | 151-21-3      | <0.01                | No data              | >500mg/kg           | No Data                         |
| Light Liquid Paraffin        | 8042-47-5     | <5%                  | >2000mg/kg           | >5000mg/kg          | 210mg/kg                        |
| Sodium Methyl Paraben        | 5026-62-0     | <0.5%                | No Data              | >2mg/kg             | No data                         |
| Sodium Propyl Paraben        | 3528-69-6     | <0.5%                | No Data              | >5000mg/kg          | No Data                         |
| Petroleum jelly              | 8009-03-8     | <5%                  | No data              | No Data             | No Data                         |
| Glyceryl Monostearate        | 85251-77-0    | <1%                  | No Data              | 2000mg/kg           | 1.86mg/l for 6 hours            |
| Steric Acid                  | 57-11-4       | <2%                  | >5mg/kg              | >2mg/kg             | No data                         |
| Triethanolamine              | 102-71-6      | <0.2%                | >2000mg/kg           | >6400mg/kg          | No Data                         |

**SECTION 12: ECOLOGICAL INFORMATION****12.1 Toxicity**

No Additional information

**12.2 Persistence and degradability**

No Additional information (n

**12.3 Bioaccumulation**

No Additional information

**12.4 Mobility in soil**

No Additional information

**12.5 Additional information**

Avoid direct reals into the environment

**SECTION 13 DISPOSAL CONSIDERATIONS**

## PREWORK CREAM

**13.1 Waste Treatment Method**

Packaging Disposal: Disposal in safe and according to the law of the state

Additional Information: Plastic or metal Items, Rinse three time to convert into non-hazardous waste

Ecological-Waste Material: Avoid Release to the Environment directly.

Do Not Release the material directly into the water bodies

**SECTION 14 TRANSPORT INFORMATION****14.1 National Shipping Description:**

Not regulated

**14.2 Transport Hazard Classes**

ADR- Not Applicable

IMGD-Not Applicable

IATA-Not Applicable

AND-Not Applicable

RID-Not Applicable

**14.3 Packaging Groups**

ADR- Not Applicable

IMGD-Not Applicable

IATA-Not Applicable

AND-Not Applicable

RID-Not Applicable

**SECTION 15 REGULATORY INFORMATION**

This product has been classified in accordance with the hazard criteria of the CPR and the

MSDS contains all the information required by the CPR.

Contains No Indian FDA Restricted Materials

Contains NO REACH Substances With Annex XVII

Contains No Substances on REACH Candidate list

Contains No REACH Annex XIV Substances

## PREWORK CREAM

Contains No REACH Annex III Substance

**16. OTHER INFORMATION**

**HMIS Rating:** Health 0 Fire 0 Reactivity 0

**EU Classes and Risk Phrases for Reference (See Sections 2 and 3):**

Xi - Irritant

R36 - Irritating to eyes.

Eye Irritant 2: Eye Irritation Category 2

H315: Causes skin irritation

H318: Cause eye Damage

H319: Causes Eye Irritation

H412: Aquatic Chronic 2

H302:Acute Toxic 4,

H304: Asp Toxic 1,