

# Safety Data Sheet

## 1. IDENTIFICATION: PRODUCT IDENTIFIER AND CHEMICAL IDENTITY

**Product Name:** Peelclear Surface Primer

**Intended/Recommended Use:** Automotive Surface Preparation/primer

**Address:** 27 North Market St. Suite 2 Mount Joy, PA 17552

**For Product and all Non-Emergency Information call your local Peelclear contact point or contact us at:** peelclear.com

**Email:** info@peelclear.com

**Phone Number:** For emergency only involving spill, leak, fire, exposure or accident call: +1 (717) 220-3111

## 2. HAZARDS IDENTIFICATION

<b>GHS Classification:</b> Flammable Liquid	2
Eye Irritation	2A
Specific Target Organ Toxicity (Single Exposure)	3

**Signal Word:** Danger

### GHS Statements

H225 Highly flammable liquid and vapour

H319 Causes serious eye irritation

H336 May cause drowsiness or dizziness

### LABEL ELEMENTS

GHS label elements



### Precautionary Statements:

Keep away from heat, sparks, open flames.

Use only in well-ventilated areas.

Wear protective gloves and eye protection.

Avoid breathing vapors or mist

### 3 . COMPOSITION AND INFORMATION ON INGREDIENTS

Component	CAS No.	Weight Concentration %	Classification
Isopropyl Alcohol	67-63-0	~32%	Flam. Liq. 2, Eye Irrit. 2, STOT SE 3
Naphtha (Petroleum distillates)	64742-48-9	~32%	Flam. Liq. 3, Asp. Tox. 1, STOT SE 3
Proprietary mixture	Mixture	14%	Eye Irrit. 2B
Water / Balance	7732-18-5	~22%	Not classified

Percentages are approximate and may vary within allowable manufacturing tolerances.

### 4 . FIRST AID MEASURES

**If Inhaled:** Move to fresh air. Seek medical attention if symptoms persist.

**Skin Contact:** Wash with soap and water. Remove contaminated clothing.

**Eye Contact:** Rinse cautiously with water for at least 15 minutes.

**Ingestion:** Do not induce vomiting. Call poison center immediately.

### 5 . FIRE FIGHTING MEASURES

**Suitable Extinguishing Media:** Foam, dry chemical, CO<sub>2</sub>.

**Specific Hazards:** Flammable vapors may form explosive mixtures with air.

**Protective Equipment:** Firefighters must wear SCBA and full protective gear.

**Hazardous Combustion Products:** CO, CO<sub>2</sub>.

### 6 . ACCIDENTAL RELEASE MEASURES

Eliminate ignition sources.

Provide ventilation.

Absorb with inert material (sand, vermiculite).

Dispose according to Section 13.

## 7. HANDLING AND STORAGE

Use only in well-ventilated areas.  
Keep container tightly closed.  
Store away from heat, sparks, flames.  
Ground and bond containers during transfer.

## 8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

### EXPOSURE LIMITS:

- Isopropyl Alcohol
  - OSHA PEL: 400 ppm
  - ACGIH TLV: 200 ppm
- Naphtha
  - OSHA PEL: 500 ppm

### PPE:

- Nitrile gloves
- Safety goggles
- Organic vapor respirator when spraying
- Local exhaust ventilation recommended

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Property	Value
Appearance	Clear to slightly milky liquid
Odor	Alcohol / solvent
pH	~7
Flash Point	To be determined (critical)
Flammability	Flammable
Boiling Point	> 80°C
Solubility	Partially soluble in water
Density	~0.85-0.95 g/cm <sup>3</sup>

Flash point must be measured for final classification.

## 10. STABILITY AND REACTIVITY

Stable under normal conditions.  
Avoid heat, sparks, flames.  
Incompatible with strong oxidizers.  
Hazardous decomposition: CO, CO<sub>2</sub>.

## 11 . TOXICOLOGICAL INFORMATION

Eye irritation  
Skin dryness with repeated exposure  
Vapors may cause dizziness  
Aspiration hazard if swallowed

## 12 . ECOLOGICAL INFORMATION

Dispose according to local hazardous waste regulations.  
Do not discharge into drains or waterways.  
Empty containers may retain flammable vapors

## 13 . DISPOSAL CONSIDERATIONS

UN 1993 – Flammable Liquid, N.O.S. (Isopropanol, Naphtha)  
Class 3  
Packing Group II or III (depends on flash point)

## 14 . TRANSPORT INFORMATION

UN 1993 – Flammable Liquid, N.O.S. (Isopropanol, Naphtha)  
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## 15 . REGULATORY INFORMATION

OSHA HazCom: Hazardous  
TSCA: Components listed  
EU CLP: Flammable liquid  
Not Proposition 65 listed (to be confirmed)

## 16 . OTHER INFORMATION

Prepared by: Peelclear LLC  
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