



## SAFETY DATA SHEET

### SECTION 1: PRODUCT IDENTIFICATION

**PRODUCT:** PVP Iodine Prep Solution

**Product Label Name:** PVP Iodine Prep Solution

**Company Name and Address:** Dukal Corporation  
2 Fleetwood Court  
Ronkonkoma, NY 11779

**Emergency Telephone Number:** 631-656-3800

**Recommended use:** Surgical scrub or first aid antiseptic. Effective skin preparation prior to surgical procedures.

### SECTION 2: HAZARDOUS IDENTIFICATION

**Hazard Class/Category:** Eye Irritant – 2B

**Hazard Symbol:** No Symbol

**Signal Word:** Warning

**Hazard Statements:** Causes eye irritation (H320)

**Precautionary statements:**

**Eyes:** IF IN EYES: Rinse cautiously with water for several minutes. If eye irritation persists: Get medical advice/attention. (P305+P351) (P337+P313)

**Skin:** If skin irritation occurs: Wash with plenty of soap and water. (P332+P352)

### SECTION 3: INFORMATION ON INGREDIENTS

Active Ingredient	Cas #	%
Polivinilpirrolidone-iodine Polymer	25655-41-8	10%



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## SAFETY DATA SHEET

### SECTION 4: FIRST-AID MEASURES

- Eye contact:** Rinse cautiously with water for several minutes. If eye irritation persists: Get medical advice/attention.
- Ingestion:** If ingested, seek medical attention. Do not induce vomiting, never give anything by mouth if victim is unconscious or convulsing.
- Note to Physician:** Symptoms may be delayed.
- General Advice:** If you feel unwell, seek medical advice (show the label where possible). Ensure that medical personnel are aware of the material(s) involved, and take precautions to protect themselves. Show this safety data sheet to the doctor in attendance. Keep out of reach of children. Avoid contact with eyes.

### SECTION 5: FIRE-FIGHTING MEASURES

- Flammable properties** Not flammable by OSHA criteria
- Suitable extinguishing media** Treat for surrounding material.
- Specific hazards arising from the chemical:** Not available
- Protective equipment for firefighters** Firefighters should wear full protective clothing including self-contained breathing apparatus.
- Hazardous combustion products** May include and are not limited to: Oxides of carbon. Hydrogen chloride.

### SECTION 6: ACCIDENTAL RELEASE MEASURES

- Personal precautions** Keep unnecessary personnel away. Do not touch or walk through spilled material. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Keep people away from and upwind of spill/leak.



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## SAFETY DATA SHEET

**Methods for containment** Prevent entry into waterways, sewers, basements or confined areas.

**Environmental Precautions** Disposal should be in accordance with local, state/provincial and federal regulations.

### SECTION 7: HANDLING AND STORAGE

Store in a cool place. Use good industrial hygiene practices. Keep out of reach of children. Store in a closed container.

### SECTION 8: EXPOSURE CONTROLS

**Engineering controls** General ventilation normally adequate.

#### Personal protective equipment

**Eye / face protection** Follow standard industrial hygiene practices. Avoid contact with eyes.

**Skin and body protection** As required by employer code. Use gloves.

**Respiratory protection** Avoid breathing vapor, mist or spray.

### SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance</b>	Liquid saturated on wipe
<b>Color</b>	Clear liquid
<b>Form</b>	Liquid saturated on wipe.
<b>Odor</b>	Characteristic
<b>Odor threshold</b>	Not available
<b>Physical state</b>	Solid
<b>pH</b>	Not available
<b>Melting point</b>	Not available
<b>Freezing point</b>	Not available
<b>Boiling point</b>	97 °C
<b>Flash point</b>	Not available
<b>Evaporation rate</b>	Not available
<b>Flammability limits in air, lower</b>	Not available
<b>Flammability limits in air, upper</b>	Not applicable
<b>Vapor pressure</b>	Not available
<b>Vapor density</b>	Not available
<b>Specific gravity</b>	Not available
<b>Solubility (H2O)</b>	Soluble in water

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## SAFETY DATA SHEET

### SECTION 10: STABILITY AND REACTIVITY

<b>Chemical stability</b>	Stable under recommended storage conditions.
<b>Conditions to avoid</b>	Do not mix with other chemicals.
<b>Incompatible materials</b>	Caustics. Acids. Oxidizers.
<b>Hazardous decomposition</b>	Iodine
<b>Hazardous reactions</b>	Hazardous polymerization does not occur.

### SECTION 11: TOXICOLOGICAL INFORMATION

#### Effects of acute exposure

<b>Eye</b>	May cause irritation.
<b>Skin</b>	In case of skin irritation, discontinue use of the product.
<b>Inhalation</b>	Not a normal route of exposure. May cause respiratory tract irritation.
<b>Ingestion</b>	Not a normal route of exposure. May cause stomach distress, nausea or vomiting.
<b>Sensitization</b>	Non-hazardous by WHMIS/OSHA criteria.
<b>Chronic effects</b>	Non-hazardous by WHMIS/OSHA criteria.
<b>Carcinogenicity</b>	Non-hazardous by WHMIS/OSHA criteria.
<b>Mutagenicity</b>	Non-hazardous by WHMIS/OSHA criteria.
<b>Reproductive effects</b>	Non-hazardous by WHMIS/OSHA criteria.
<b>Teratogenicity</b>	Non-hazardous by WHMIS/OSHA criteria.

### SECTION 12: ECOLOGICAL INFORMATION

None available

### SECTION 13: DISPOSABLE INFORMATION

<b>Waste codes</b>	Not available
<b>Disposal instructions</b>	Dispose in accordance with federal, state/provincial, and local regulations.

### SECTION 14: TRANSPORTATION INFORMATION

<b>U.S. Department of Transportation</b>	Not regulated as dangerous goods.
<b>Transportation of Dangerous Goods</b>	Not regulated as dangerous goods.



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## SAFETY DATA SHEET

### SECTION 15: REGULATORY INFORMATION

Not classified as hazardous by any governing regulations

### SECTION 16: OTHER INFORMATION

**Issue Date:** 09-15-2014  
**Revision Date:** 09-18-2016

### Disclaimer:

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