# SAFETY DATA SHEET Purple Power Prime-Shine Auto Glass Cleaner

combustible.

**Product Name: Product Use:** Part#'s: Manufacture/Supplier:

**Phone Number:** 

**Emergency Phone: Date of Preparation:** 

### **Section 1: Product and Company Identification:**

Purple Power Prime-Shine Auto Glass Cleaner Glass & Multi-Surface Cleaner 2117PS, 2120P, 2125, 2140 Aiken Chemical Company, Inc. P.O. Box 27147, Greenville, SC 29616 12 Shelter Drive, Greer, SC 29650 (864) 968-1250 1-800-828-1860 1-800-424-9300 March 30, 2015

# Section 2: Hazards Identification:

Hazard Determination System (HDS): Health, Flammability, Reactivity

Emergency Overview:	Mara anna a' anna a' anna a' anna a'
Warning:	May cause moderate irritation.
Potential Health Effects:	See Section 11 for more information.
Likely Routes of Exposure:	Eye contact, skin contact, ingestion, and inhalation.
Eye:	Can cause redness, tearing and irritation which may result in impairment of vision
Skin:	Prolonged or repeated contact to unprotected skin may cause moderate irritation, defatting and dermatitis of the skin. Skin absorption may be hazard.
Ingestion:	Can cause gastrointestinal irritation, nausea, vomiting, diarrhea and possible dama to the throat and esophagus. May affect the central nervous system.
Inhalation:	Excessive inhalation of vapors may cause irritation of nasal and respiratory passage dizziness, weakness, fatigue, nausea and headache. May cause central nervous syst depression.
Chronic Effects:	Prolonged or repeated contact may dry skin and cause irritation.
Signs and symptoms:	Symptoms may include discomfort or pain, excess blinking and tear production, w marked redness and swelling of the conjunctiva. Symptoms may include redness, edema, drying, de-fatting and cracking of the skin.
Medical Conditions	
Aggravated By Exposure:	Because of its irritating properties, product may aggravate preexisting skin, eye, as respiratory conditions.
Target Organs:	Skin, eyes, gastrointestinal tract, respiratory system
Potential Environmental Effects:	See Section 12 for more information.

	Ingredient	CAS#	Percent		
	Isopropanol	67-63-0	1-5		
	<u>Section</u>	4: First Aid Mea	asures:		
Eye Contact:	Immediately flush eyes with wa medical attention if irritation pe		inutes, lifting upper and lower lids occasionally. Seek		
Skin Contact:			ast 15 minutes. Remove contaminated clothing. If vash contaminated clothing before reuse.		
Inhalation:	If breathing is hampered, remov If problems persist, seek medica		n air. If breathing has stopped, give artificial respiration	•	
Ingestion:	DO NOT induce vomiting. Dilute	by giving water. If i	rritation persists, seek medical attention.		
General Advice:			al advice immediately. Show the label or SDS where		
Note to Physicians:	Symptoms may not appear imm	ediately.			
Section 5: Fire Fighting Measures:					
Flammability:	<b>e</b> .	1	leg. F, it is an aqueous solution containing an alcohol dergone partial or complete evaporation, may be		

Melting Point: Auto-Ignition Temperature:

Means of Extinguishing:				
Suitable extinguishing media:		Dry chemical, water spray, foam, carbon dioxide.		
Unsuitable Extinguishing Media:		Not Available		
Products of Combustion:		Not Available		
Explosion Data:				
Sensitivity to Mechanical Imp	act:	Not Available		
Sensitivity to Static Discharge	:	Not Available		
Protection of Firefighters:		Keep Upwind of fire. Wear full fire-fighting turn-out gear, (full Bunker gear), and		
		respiratory protection (SCBA)		
	<b>Section</b>	<u>6: Accidental Release Measures:</u>		
Personal Precautions:	Use personal	protection recommended in section 8. Isolate the hazard area and deny entry to		
	unnecessary and unprotected personnel.			
<b>Environmental Precautions:</b>	Environmental Precautions: Not Available.			
Methods for Containment:	Contain and/	or absorb spill with inert material, (e.g. sand, vermiculite), then place in a suitable		
	container. Us	e appropriate Personal Protective Equipment, (PPE).		
Methods for Clean-up:	Scoop up mat	erial and place in a disposal container. Provide ventilation.		
Other Information:	Not Available			
		ion 7: Handling and Storage:		
Handling:	Store in a dry	and cool area. Avoid breathing vapors. Protect skin and eyes. Do not swallow. Keep		
		sed. Use with adequate ventilation. Wash thoroughly after handling. Keep product		
	away from all	sources of heat. Never use a welding or cutting torch or other source of heat on or		
	near the product container because the product may ignite explosively			
Storage:	Keep in tightl	y closed containers. Store in a cool area with adequate ventilation.		
Other Precautions:	Containers, ev	ven those that have been emptied, can contain product and vapors. Avoid contact with		
	residual prod	uct.		
-				
	ection 8: Exp	osure Controls/Personal Protections:		
Exposure Guidelines:	ection 8: Exp			
	ection 8: Exp	Exposure Limits		
Exposure Guidelines: Ingredient	ection 8: Exp	Exposure Limits OSHA-PEL ACGIH-TLV		
Exposure Guidelines: Ingredient Isopropanol:	-	Exposure LimitsOSHA-PELACGIH-TLV400 ppm TWA400 ppm STEL		
Exposure Guidelines: Ingredient	- Use \	Exposure Limits      OSHA-PEL    ACGIH-TLV      400 ppm TWA    400 ppm STEL      Ventilation adequate to keep exposures, (airborne levels of dust, fume, vapor, etc.),		
Exposure Guidelines: Ingredient Isopropanol: Engineering Controls:	Use V belov	Exposure LimitsOSHA-PELACGIH-TLV400 ppm TWA400 ppm STEL		
Exposure Guidelines: Ingredient Isopropanol: Engineering Controls: Personal Protective Equipmen	Use V belov <b>nt:</b>	Exposure LimitsOSHA-PELACGIH-TLV400 ppm TWA400 ppm STELVentilation adequate to keep exposures, (airborne levels of dust, fume, vapor, etc.),v recommended exposure limits.		
Exposure Guidelines: Ingredient Isopropanol: Engineering Controls: Personal Protective Equipmen Eye/Face Protection:	Use V belov nt: Splas	Exposure Limits    OSHA-PEL  ACGIH-TLV    400 ppm TWA  400 ppm STEL    Ventilation adequate to keep exposures, (airborne levels of dust, fume, vapor, etc.), v recommended exposure limits.    A goggles or safety glasses.		
Exposure Guidelines: Ingredient Isopropanol: Engineering Controls: Personal Protective Equipmen Eye/Face Protection: Hand Protection:	Use V belov nt: Splas Wear	Exposure Limits    OSHA-PEL  ACGIH-TLV    400 ppm TWA  400 ppm STEL    Ventilation adequate to keep exposures, (airborne levels of dust, fume, vapor, etc.), v recommended exposure limits.    wh goggles or safety glasses.    suitable gloves, (Neoprene, Nitrile Rubber, and Polyethylene).		
Exposure Guidelines: Ingredient Isopropanol: Engineering Controls: Personal Protective Equipmen Eye/Face Protection: Hand Protection: Skin and Body Protect	Use V belov nt: Splas Wear tion: Wear	Exposure Limits    OSHA-PEL  ACGIH-TLV    400 ppm TWA  400 ppm STEL    Ventilation adequate to keep exposures, (airborne levels of dust, fume, vapor, etc.), w recommended exposure limits.    And Polyethylene).    Suitable gloves, (Neoprene, Nitrile Rubber, and Polyethylene).    body-covering, impervious clothing, chemical resistant gloves and boots.		
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Exposure Guidelines: Ingredient Isopropanol: Engineering Controls: Personal Protective Equipmen Eye/Face Protection: Hand Protection: Skin and Body Protect General Hygiene Consideration	Use V belov nt: Splas Wean tion: Wean ons: Hand	Exposure Limits    OSHA-PEL  ACGIH-TLV    400 ppm TWA  400 ppm STEL    Ventilation adequate to keep exposures, (airborne levels of dust, fume, vapor, etc.), w recommended exposure limits.  Image: Color Basses    * suitable gloves, (Neoprene, Nitrile Rubber, and Polyethylene).  Image: Source Basses    * body-covering, impervious clothing, chemical resistant gloves and boots.  Image: Basses    Ile according to established industrial hygiene and safety practices.  Image: Basses    Physical and Chemical Properties:  Clear, Colorless		
Exposure Guidelines: Ingredient Isopropanol: Engineering Controls: Personal Protective Equipmen Eye/Face Protection: Hand Protection: Skin and Body Protect General Hygiene Consideration Appearance and Odor: Physical State:	Use V belov nt: Splas Wean tion: Wean ons: Hand	Exposure Limits    OSHA-PEL  ACGIH-TLV    400 ppm TWA  400 ppm STEL    Ventilation adequate to keep exposures, (airborne levels of dust, fume, vapor, etc.), we recommended exposure limits.  Second State    The goggles or safety glasses.  Second State    Suitable gloves, (Neoprene, Nitrile Rubber, and Polyethylene).  Second State    Suitable gloves, (Neoprene, Nitrile Rubber, and Polyethylene).  Second State    Second State  Second State    Ile according to established industrial hygiene and safety practices.    Physical and Chemical Properties:  Clear, Colorless    Liquid  Liquid		
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Exposure Guidelines: Ingredient Isopropanol: Engineering Controls: Personal Protective Equipmen Eye/Face Protection: Hand Protection: Skin and Body Protect General Hygiene Consideration Appearance and Odor: Physical State: pH: Freezing Point: Boiling Point:	Use V belov nt: Splas Wean tion: Wean ons: Hand	Exposure Limits    OSHA-PEL  ACGIH-TLV    400 ppm TWA  400 ppm STEL    Ventilation adequate to keep exposures, (airborne levels of dust, fume, vapor, etc.), w recommended exposure limits.    th goggles or safety glasses.    • suitable gloves, (Neoprene, Nitrile Rubber, and Polyethylene).    • body-covering, impervious clothing, chemical resistant gloves and boots.    Ile according to established industrial hygiene and safety practices.    Clear, Colorless    Liquid    7.0 – 8.0    ~0°C (~32°F)    ~100°C (~212°F)		
Exposure Guidelines: Ingredient Isopropanol: Engineering Controls: Personal Protective Equipmen Eye/Face Protection: Hand Protection: Skin and Body Protect General Hygiene Consideration Appearance and Odor: Physical State: pH: Freezing Point: Boiling Point: Flash Point (Method Used):	Use V belov nt: Splas Wean tion: Wean ons: Hand Section 9:	Exposure LimitsOSHA-PELACGIH-TLV400 ppm TWA400 ppm STELVentilation adequate to keep exposures, (airborne levels of dust, fume, vapor, etc.), w recommended exposure limits.th goggles or safety glasses.• suitable gloves, (Neoprene, Nitrile Rubber, and Polyethylene).• body-covering, impervious clothing, chemical resistant gloves and boots.tle according to established industrial hygiene and safety practices.Clear, Colorless Liquid $7.0 - 8.0$ $\sim 0^{\circ}C (\sim 32^{\circ}F)$ $\sim 100^{\circ}C (\sim 212^{\circ}F)$ $190^{\circ}F (Seta closed cup)$		
Exposure Guidelines: Ingredient Isopropanol: Engineering Controls: Personal Protective Equipment Eye/Face Protection: Hand Protection: Skin and Body Protect General Hygiene Consideration Appearance and Odor: Physical State: pH: Freezing Point: Boiling Point: Flash Point (Method Used): Evaporation Rate (Butyl Aceta	Use V belov nt: Splas Wean tion: Wean ons: Hand Section 9:	Exposure Limits    OSHA-PEL  ACGIH-TLV    400 ppm TWA  400 ppm STEL    Ventilation adequate to keep exposures, (airborne levels of dust, fume, vapor, etc.), w recommended exposure limits.		
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Exposure Guidelines: Ingredient Isopropanol: Engineering Controls: Personal Protective Equipmen Eye/Face Protection: Hand Protection: Skin and Body Protect General Hygiene Consideration Appearance and Odor: Physical State: pH: Freezing Point: Boiling Point: Flash Point (Method Used): Evaporation Rate (Butyl Aceta LEL: UEL:	Use V belov nt: Splas Wean tion: Wean ons: Hand Section 9:	Exposure Limits    OSHA-PEL  ACGIH-TLV    400 ppm TWA  400 ppm STEL    Ventilation adequate to keep exposures, (airborne levels of dust, fume, vapor, etc.), we recommended exposure limits.  Image: Colore term in		
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Exposure Guidelines: Ingredient Isopropanol: Engineering Controls: Personal Protective Equipmen Eye/Face Protection: Hand Protection: Skin and Body Protect General Hygiene Consideration Appearance and Odor: Physical State: pH: Freezing Point: Boiling Point: Flash Point (Method Used): Evaporation Rate (Butyl Aceta LEL: UEL: Vapor Pressure (mm Hg.): Vapor Density (AIR=1): Specific Gravity:	Use V belov nt: Splas Wean tion: Wean ons: Hand Section 9:	Exposure Limits    OSHA-PEL  ACGIH-TLV    400 ppm TWA  400 ppm STEL    Ventilation adequate to keep exposures, (airborne levels of dust, fume, vapor, etc.), w recommended exposure limits.  ventilation adequate to keep exposures, (airborne levels of dust, fume, vapor, etc.), w recommended exposure limits.    * suitable gloves, (Neoprene, Nitrile Rubber, and Polyethylene).  • body-covering, impervious clothing, chemical resistant gloves and boots.    * body-covering to established industrial hygiene and safety practices.  Physical and Chemical Properties:    Clear, Colorless  Liquid    7.0 – 8.0  ~0°C (~32°F)    ~100°C (~212°F)  190°F (Seta closed cup)    <1.0  Not Determined    Not Determined  Not Determined    Not Determined  Not Determined    Not Determined  Not Determined    Not Determined  Not Determined		
Exposure Guidelines: Ingredient Isopropanol: Engineering Controls: Personal Protective Equipmen Eye/Face Protection: Hand Protection: Skin and Body Protect General Hygiene Consideration Appearance and Odor: Physical State: pH: Freezing Point: Boiling Point: Flash Point (Method Used): Evaporation Rate (Butyl Aceta LEL: UEL: Vapor Pressure (mm Hg.): Vapor Density (AIR=1):	Use V belov nt: Splas Wean tion: Wean ons: Hand Section 9:	Exposure Limits    OSHA-PEL  ACGIH-TLV    400 ppm TWA  400 ppm STEL    Ventilation adequate to keep exposures, (airborne levels of dust, fume, vapor, etc.), w recommended exposure limits.  Suitabout the second		

Complete ~0°C (~ 32°F) Not Determined

<b>Section</b>	10:	Stabi	ility	and	Reacti	vitv:

**Stability: Conditions to Avoid:** Incompatibility (Materials to Avoid): Hazardous Decomposition or Byproducts: **Hazardous Polymenzation:** 

Stable under normal storage conditions. High temperatures and/or mixing with oxidizing agents. **Oxidizing Agents** Sulfur compounds, carbon monoxide and carbon dioxide. Will Not Occur.

# Section 11: Toxicology Information:

May be irritating to eves or cause vision impairment. May irritate skin and may affect central nervous system if large amounts inhaled or ingested.

## Section 12: Ecological Information:

**Ecotoxicity: Persistence/Degradability: Bioaccumulation/Accumulation: Mobility in Environment:** 

Isopropanol

**Health Hazard** 

**Health Hazard** 

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reporting under this statute

**NFPA** 

**HMIS** 

Prepared By:

Preparation/Revision Date:

**Component Analysis:** 

**Effects of Acute Exposure** 

Not Available Not Available Not Available Not Available

### Section 13: Disposal Considerations:

**Disposal Instructions:** This material must be disposed of in accordance with all local, state, provincial, and federal regulations.

	Section 14: Transportation Information	ation:		
DOT, TDG, IMDG Classifica	tion: Not D.O.T. Regulated			
Proper Shipping Name:	Cleaning Compound, Non-Haza	irdous, n.o.s.		
UN Number:	N/A			
Hazard Class:	N/A			
Packing Group	N/A			
Section 15: Regulatory Information:				
<u>Chemical Inventories:</u>				
<b>TSCA:</b> All components are listed on the Toxic Substance Control Act Chemical Substances Inventory				
SARA Section 311: Acute Health Hazard				
<b>SARA Section 313:</b> Toxic Release Inventory Chemical: Glycol Ether PNP.				
California Safe Drinking Water Enforcement Act (Prop 65): This product contains no listed substances known to the				
State of California to cause ca	ancer, birth defects or other reproductive harm at lev	els which would require a warning under		
the statute.	-			
Pennsylvania (Worker and Community Right-to-Know act):				
Pennsylvania Special Hazardous Substance List and/or Pennsylvania Environmental Hazardous Substance				
list: This material contains the following components that appear on the PA list:				
Componen	t CAS#	Amount		
Isopropano	l 67-63-0	≤ 2%		
New Jersey Right-to-Know Hazardous Substance List: This product contains the following components that are on the NJ				
list: Componen	t CAS#	Amount		

General Disclaimer: The information provided in this Safety Data Sheet is correct to the best of our knowledge, information, and belief at the date of its publication. The information given is designed only as guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text.

67-63-0

Section 16: Other Information:

Instability

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**Physical Hazard** 

**Massachusetts Substance List:** To the best of our knowledge, this product does not contain chemicals that require

Flammability

Flammability

Aiken Chemical Company, Inc.

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12 Shelter Drive Greer, SC 29650

March 30, 2015

≤ 2%

NA

**Personal Protection** С

Physical & Chemical Hazards