



Safety Data Sheet

Date: 8/28/2013
(Preparation or Last Revision)

Complies with 91/155/EEC, 1907/2006 (REACH) and amendments, OSHA's Hazard Communication Standard, 29 CFR 1910.1200; and the requirements of the U.S. Department of Labor Occupational Safety & Health Administration.

SECTION 1: PRODUCT IDENTIFICATION

PRODUCT NAME: PureChannel™ Flush Instrument Channel Cleaner
PRODUCT USE: Instrument Cleaner

MANUFACTURER: Pure Processing LLC
350 Randy Road #4
Carol Stream, IL 60188

Telephone: +1 (877)718-6868
Fax: +1 (888)924-7417
Website: www.pure-processing.com

SECTION 2: HAZARDOUS INGREDIENTS

INGREDIENT:	CAS NO.	% WT	% VOL	SARA 313 REPORTABLE
None				

SECTION 3: COMPONENTS

COMPOSITION: Mixture consisting of the following components

	CAS No.	SYNONYMS	MOLECULAR FORMULA	IDENTIFIERS
Enzyme Formula Surfactants		Proprietary Enzyme Blend	Proprietary	

SECTION 4: FIRST AID MEASURES

Primary routes of entry: Eye and skin contact; ingestion; inhalation
Medical condition Aggravated by Exposure: Eyes/skin hypersensitivity

EYES: Flush with running cool water for 20 minutes. Seek medical attention if irritation persists.

SKIN: Wash thoroughly with soap and water. Seek medical attention if irritation persists.

INGESTION: DO NOT induce vomiting. Drink cool water. Call physician if nausea persists.

INHALATION: Move victim to fresh air. Call a physician immediately.

SECTION 5: FIRE & EXPLOSION HAZARD DATA

GENERAL INFORMATION: As in any fire, wear a self-contained breathing apparatus in pressure-demand, MSHA/NIOSH (approved or equivalent), and full protective gear.

FLASH POINT: N/A

AUTOIGNITION TEMPERATURE: N/A

HAZARD CLASSIFICATION: N/A

HEALTH: 0 **FLAMMABILITY:** 0 **REACTIVITY:** 0 **PROTECTION:** A

EXTINGUISHING MEDIA: Use extinguishing media appropriate for specific fire

SPECIAL FIRE FIGHTING PROCEDURES: None

UNUSUAL FIRE AND EXPLOSION HAZARDS: None

HAZARDOUS DECOMPOSITION PRODUCTS: N/A

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions Spills can cause floors to be slippery.

Spill and Leak Procedures Secure area with signs warning of slippery floors. Clean spill with mop or rags.

SECTION 7: HANDLING & STORAGE

HANDLING & STORAGE: Store in cool, dry place. Keep partially used containers closed and away from heat and humidity. Do not exceed storage temperature of 120°F

OTHER PRECAUTIONS: None

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

RESPIRATORY PROTECTION: N/A

EYE PROTECTION: None required

SKIN PROTECTION: Gloves recommended for prolonged exposure.

ENGINEERING CONTROLS: N/A

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: None



SECTION 9: PHYSICAL/CHEMICAL CHARACTERISTICS

pH:	7.5 – 9.5
Boiling Point:	N/A
Freezing Point:	N/A
Specific Gravity (H ₂ O = 1):	1.0340-1.0360
Vapor Pressure (mm Hg):	N/A
Vapor Density (AIR = 1):	N/A
Evaporation Rate (Butyl Acetate = 1):	N/A
Solubility in Water:	Complete
Appearance and Odor:	Blue Green Liquid with a mild odor

SECTION 10: STABILITY AND REACTIVITY

STABILITY: Yes

CONDITIONS TO AVOID: Do NOT mix with other chemicals.

INCOMPATIBILITY (MATERIAL TO AVOID): None

HAZARDOUS DECOMPOSITION OR BY-PRODUCTS: None

HAZARDOUS POLYMERIZATION: None

SECTION 11: TOXICOLOGICAL INFORMATION

PRECAUTIONARY STATEMENTS: Caution

Potential Health Effects:

Inhalation	May cause sensitization
Eye	Irritation
Skin	Prolonged exposure may cause irritation
Ingestion	May cause gastrointestinal discomfort
Target Organs	

Primary Routes of Exposure: Skin

Potential Effects of Chronic Exposure: None

Carcinogenicity N/A

Irritation/Sensitization N/A

Teratogenicity N/A

Mutagenicity N/A

Reproductive Toxicity N/A

SECTION 12: ECOLOGICAL INFORMATION

Ecotoxicity None

Biodegradability N/A



Safety Data Sheet

Bioaccumulation N/A
Mobility N/A
Other Adverse Effects N/A

SECTION 13: DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHOD: Dispose of in accordance with local, state and federal regulations.

SECTION 14: TRANSPORT INFORMATION

Resource Conservation & Recovery Act (RCRA) Waste Number: N/A

Basic Shipping Description: Liquid detergent, non-hazardous

IATA

Proper Shipping Name: N/A
Hazard Class: N/A
Hazard Label: N/A
Packing Group: N/A
Packaging Instruction: N/A
Special Provisions: N/A

U.S. Department of Transportation (DOT): N/A

SECTION 15: REGULATORY INFORMATION

US Federal Regulations:

TSCA (TOXIC SUBSTANCE CONTROL ACT): Yes

CERCLA/SARA - Hazardous Substances and their Reportable Quantities:

302 Extremely Hazardous Substances EPCRA RQs: No

302 Extremely Hazardous Substances TPQs: No

CERCLA/SARA - 311/312: No

CERCLA/SARA - 313: No

US State Regulations:

California - 8 CCR Section 339 - Director's List of Hazardous Substances: No

Right to Know:

Massachusetts, Pennsylvania, Minnesota, Florida, New Jersey No

International Regulations:

WATER HAZARD CLASS (GERMANY): N/A

Canada

Domestic Substances List (DSL) N/A

WHMIS - Classifications of Substances N/A

WHMIS - Ingredient Disclosure List N/A

WHMIS Status N/A

SECTION 16: OTHER INFORMATION

NONE.

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Manufactured By/Contact Source for Additional Information

Pure Processing LLC

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Safety Data Sheet

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