

# MATERIAL SAFETY DATA SHEET

## H2O PLUS RUST INHIBITOR

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### Section 1: Preparation Information

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Supplier/Manufacturer:  
Active Industrial Fluids Inc.  
5156 Hennin Drive  
Oldcastle  
Ontario, Canada  
N0R 1L0

Material Safety Data Sheet  
Prepared: January 1, 2016  
Telephone: 877-737-0141  
Prepared by: technical department

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### Section 2: Product Information

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Product Name: H2O PLUS RUST INHIBITOR	HMIS Hazardous Index	NFPA Rating
General Use: Rust Inhibitor	H = 0 Health	H = 0
WHMIS Classification: Not Controlled	F = 0 Fire	F = 0
Transportation Classification: Not Regulated	R = 0 Reactivity	R = 0
	PP = B Protection	Special Hazards = none

Key    0 = minimal    1 = slight    2 = moderate    3 = serious    4 = severe    B = gloves, safety glasses

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### Section 3: Ingredients

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Ingredient	Approximate Concentration	CAS Number	Exposure Limits
N/E – not established	N/A – not available		

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### Section 4: Physical Characteristics

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Appearance: Clear colorless liquid	Evaporation Rate: less than ether
Specific Gravity: 1.25	Boiling Point: 100°C
pH neat: 7.0	Freezing Point: 0°C
% volatile: N/A	Solubility in Water: 100%
Vapour Density: heavier than air	Vapour Pressure: N/A

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### Section 5: Fire & Explosion Information

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Flash Point: not flammable

Hazardous Decomposition Products: oxides of carbon

Fire-fighting Procedures: this product is not flammable

Special Fire & Explosion Hazards: never use a torch to cut or weld on or near a drum (even empty) because of a potential for drum explosion

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Section 6: Toxicological Properties

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Threshold Limit Value: see section 3

Effects from acute overexposure:

Skin: none expected

Eyes: may cause slight irritation

Inhalation: none expected

Ingestion: large amounts may product gastrointestinal disturbances including a laxative action

Other Data: N/A

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Section 7: First Aid Measures

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If on skin: Thoroughly wash exposed area with soap and water. Remove contaminated clothing. Launder contaminated clothing before re-use.

If in eyes: Flush eyes with large amounts of water for 15 minutes. If irritation persists, seek medical attention.

If inhaled: Remove individual to fresh air. Seek medical attention if irritation persists.

If ingested: If swallowed, do not induce vomiting. Seek medical attention if any irritation is noticed.

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Section 8: Reactivity Information

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Hazardous Polymerization: will not occur

Stability: stable

Incompatibility: none known

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Section 9: Preventive Measures

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Small Spill: absorb liquid on paper, vermiculite, floor absorbent or other absorbent material

Large Spill: stop spill at source, dike area to prevent spreading. Pump liquid to salvage tank. Remaining liquid may be taken up on sand, clay, earth, floor absorbent, or other absorbent material and shoveled into containers.

Respiratory Protection: not normally required

Ventilation: not normally required

Protective Gloves: none

Eye Protection: safety glasses recommended

Other Protective Equipment: none

The information contained herein is believed to be accurate. This data is not intended to represent any guarantee or warranty with the intended use of the product.

Common sense is your most valuable Health & Safety Tool!