

**Safety Data Sheet**  
**W1028N**  
**Hydraulic Tank Snake Water Extractor**

**Section 1 PRODUCT AND COMPANY IDENTIFICATION**

**Product Number:** NAPA 4591, 4592, 4593, 4594

**Trade Name and Synonyms:** Hydraulic Tank Snake Water Extractor

**Chemical Name and Synonyms:** Not Applicable.

**Product Use:** Drying Hydraulic Oil/Fluid

**Restrictions on use:** For use in Hydraulic Oil/Fluid tanks only.

**SDS Date of Preparation:** May 28, 2015

**Manufacturer**

Wix Filtration Products Division, Affinia Group  
PO Box 1967  
Gastonia, NC 28053

**Telephone Numbers**

Product Information: (704) 869-3869  
Emergency Phone: (800) 424-9300 Chemtrec

**Section 2. HAZARD(S) IDENTIFICATION**

**Classification:** Not classified as hazardous under OSHA Hazcom 2012 (29 CFR 1910.1200)

**Labeling:** None required.

**Section 3. COMPOSITION / INFORMATION ON INGREDIENTS**

Chemical name	CAS No.	Concentration
Molecular Sieve Mix	Proprietary	Proprietary

**The specific identity and/or exact concentration has been withheld as a trade secret.**

**Section 4. FIRST-AID MEASURES**

Contact with the product should not require first aid. Wash hands after handling. If direct contact with dust generated from damaging the product occurs, the following first aid should be administered.

**Eye:** Flush eyes thoroughly with running water. Get medical attention if irritation occurs and persists.

**Skin contact:** Wash with mild soap and water. Seek medical attention if irritation develops.

**Inhalation:** If dust is inhaled, remove to fresh air. Seek medical attention if irritation develops and persists.

**Ingestion:** If swallowed, do not induce vomiting. Rinse mouth with water and drink 1-2 glasses of water. Seek medical attention

**Most important symptoms/effects, acute and delayed:** None expected under normal conditions of use.

Contact with dust from damaged product may cause slight mechanical irritation.

**Indication of immediate medical attention and special treatment, if necessary:** Immediate medical attention is not required.

**Safety Data Sheet**  
**W1028N**  
**Hydraulic Tank Snake Water Extractor**

**Section 5. FIRE-FIGHTING MEASURES**

**Extinguishing Media:** Use media that is appropriate for the surrounding fire.

**Specific hazards arising from the chemical:** The product is not flammable or combustible. Product may burn under fire conditions as an ordinary combustible. Combustion may produce hydrogen cyanide, nitrogen oxides and carbon oxides.

**Special protective equipment and precautions for fire-fighters:** Firefighters should wear positive pressure self-contained breathing apparatus and full protective clothing. Cool fire exposed containers and structures with water.

**Section 6. ACCIDENTAL RELEASE MEASURES**

**Personal precautions, protective equipment, and emergency procedures:** Use appropriate protective clothing and equipment during clean-up.

**Environmental hazards:** Report spill as required by local and federal regulations.

**Methods and materials for containment and cleaning up:** If product is not damaged, pick up and keep for use. If damaged, collect in a manner that minimizes the generation of airborne dust. Loose dust may cause surfaces to become slippery, so ensure dust is thoroughly cleaned. Place collected material into suitable containers for disposal.

**Section 7. HANDLING AND STORAGE**

**Precautions for safe handling:** No special handling required. Handle in a manner that minimizes the risk of damage. In handling damaged products, avoid generating and breathing dusts and avoid contact with eyes, skin or clothing. Wash hands after handling.

**Conditions for safe storage, including any incompatibilities:** Store in a dry area.

**Section 8. EXPOSURE CONTROLS / PERSONAL PROTECTION**

**Exposure guidelines:**

Molecular Sieve Mix	None Established
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**Appropriate engineering controls:** No special ventilation required for handling undamaged filters.

**Personal Protective Equipment**

**Respiratory protection:** None required for normal use. For operations where exposures are excessive or irritation is experienced, a NIOSH approved respirator should be used. Respirator selection and use should be based on contaminant type, form and concentration. Follow OSHA 1910.134, ANSI Z88.2 and good Industrial Hygiene practice.

**Skin protection:** None required for normal handling.

**Eye protection:** None required for normal handling.

**Safety Data Sheet**  
**W1028N**  
**Hydraulic Tank Snake Water Extractor**

**Section 9. PHYSICAL AND CHEMICAL PROPERTIES**

**Appearance (physical state, color, etc.):** White or grey beads inside a mesh housing.

**Odor:** No odor.

<b>Odor threshold:</b> Not applicable	<b>pH:</b> Not applicable
<b>Melting point/freezing point:</b> Not applicable	<b>Boiling point/Range:</b> Not applicable
<b>Flash point:</b> Not applicable	<b>Evaporation rate:</b> Not applicable
<b>Flammability (solid, gas):</b> Not applicable	
<b>Flammable limits: LEL:</b> Not applicable	<b>UEL:</b> Not applicable
<b>Vapor pressure:</b> Not applicable	<b>Vapor density:</b> Not applicable
<b>Relative density:</b> 2.1	<b>Solubility(ies):</b> Hydroscopic
<b>Partition coefficient: n-ctanol/water:</b> Not applicable	<b>Auto-ignition temperature:</b> Not applicable
<b>Decomposition temperature:</b> Not applicable	<b>Viscosity:</b> Not applicable

**Section 10. STABILITY AND REACTIVITY**

**Reactivity:** Not expected to react.

**Chemical stability:** Stable.

**Possibility of hazardous reactions:** None expected under normal use conditions.

**Conditions to avoid:** Product will absorb water and swell.

**Incompatible materials:** None known.

**Hazardous decomposition products:** Thermal decomposition will generate hydrogen cyanide, nitrogen oxides, and carbon oxides.

**Section 11. TOXICOLOGICAL INFORMATION**

**Potential Health Effects:** Handling undamaged products will not result in adverse effects. The following information pertains to exposure to dust that may be generated in damaging product.

**Eye:** May cause slight mechanical irritation.

**Skin:** May cause slight mechanical irritation.

**Inhalation:** Dust may cause irritation of the mucous membranes and upper respiratory tract.

**Ingestion:** May cause gastrointestinal irritation.

**Chronic effects:** None known.

**Reproductive Toxicity:** None of the components have been shown to cause reproductive or developmental effects.

**Mutagenic Toxicity:** None of the components have been found to cause mutagenic effects.

**Carcinogenicity:** None of the components are listed as carcinogens by IARC, NTP or OSHA.

**Acute Toxicity Values:**

Molecular Sieve Mix: No toxicity data available

**Safety Data Sheet**  
**W1028N**  
**Hydraulic Tank Snake Water Extractor**

**Section 12. ECOLOGICAL INFORMATION**

**Ecotoxicity:**

Molecular Sieve Mix: No data available

**Persistence and degradability:** Molecular sieve mix is not readily biodegradable.

**Bioaccumulative potential:** No data available.

**Mobility in soil:** No data available.

**Other adverse effects:** No adverse environmental effects are expected.

**Section 13. DISPOSAL CONSIDERATIONS**

Dispose in accordance with all local, state and federal regulations.

**Section 14. TRANSPORT INFORMATION**

	<b>UN Number</b>	<b>Proper shipping name</b>	<b>Hazard Class</b>	<b>Packing Group</b>	<b>Environmental Hazard</b>
<b>DOT</b>		Not regulated			
<b>TDG</b>		Not regulated			
<b>IMDG</b>		Not regulated			

**Transport in bulk (according to Annex II of MARPOL 73/78 and the IBC Code):** Not applicable – product is transported only in packaged form.

**Special precautions:** None known

**Section 15. REGULATORY INFORMATION**

**Safety, health, and environmental regulations specific for the product in question.**

**CERCLA 103 Reportable Quantity:** This product is not subject to reporting under CERCLA. Many states have more stringent reporting requirements. Report releases as required by all federal, state and local authorities.

**SARA TITLE III:**

**Hazard Category for Section 311/312:** Not hazardous

**SARA 313:** This product contains the following chemicals subject to SARA Title III Section 313 Reporting requirements: None

**Section 302 Extremely Hazardous Substances (TPQ):** None

**California Proposition 65:** This product is not known to contain regulated chemicals.

**EPA Toxic Substances Control Act (TSCA) Status:** This product is a manufactured article and not subject to TSCA.

**Safety Data Sheet**  
**W1028N**  
**Hydraulic Tank Snake Water Extractor**

<b>Section 16. OTHER INFORMATION</b>
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**NFPA Rating:** Health = 0      Flammability = 1      Instability = 0  
**HMIS Rating:** Health = 0      Flammability = 1      Physical Hazard = 0

**SDS Revision History:** Converted to GHS format – All sections revised

**Date of preparation:** May 28, 2015

**Date of last revision:** September 22, 2014

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**Safety Data Sheet**  
**W1028N**  
**Hydraulic Tank Snake Water Extractor**

**Revision History**

<b>Product</b>	<b>Type</b>	<b>Chemical Name</b>	
W1028	Hydraulic Tank Snake Water Extractor	N/A	
<b>Revision</b>	<b>Description</b>	<b>Effective Date</b>	<b>Signed</b>
	Initial release	9/22/14	
A	Converted to GHS format – Changed in formulation	5/28/15	Angela Rath