SAFETY DATA SHEET — Tile Plus Cleaning Vinegar with Oxi

SECTION 1 – PRODUCT AND COMPANY IDENTIFICATION

Product Identifier: Tile Plus Cleaning Vinegar with Oxi
Formula Number(s): 14005029
Product Code(s): 14028
Product Description: Clear, nearly colorless liquid with vinegar/solvent scent
Recommended Use: Hard surface cleaner
Manufactured For: Ameriplus, Inc
Address: 535 S Hercules Avenue, Suite 201
Clearwater, FL 33764
Phone: (260)-587-3155
National Poison Control Center: (800)-222-1222

SECTION 2– HAZARDS IDENTIFICATION

HAZARD CLASSIFICATION IN ACCORDANCE WITH 29 CFR 1910.1200(d)

none

LABEL CONTENT IN ACCORDANCE WITH 29 CFR 1910.1200(f)

Hazard Pictogram(s): (none)

Signal Word(s): (none)

Hazard Statement(s): (none)

Precautionary Statement(s):

General: Read label before use. Keep out of reach of children and pets. If medical advice is needed, have product container or label available.

Prevention: Do not take internally. Do not mix with other household chemicals.

Response: IF SWALLOWED: Drink 1 or 2 glasses of water. Do NOT induce vomiting. If you feel unwell, get medical advice/attention. IF IN EYE(S): Rinse eyes with plenty of water. If eyes become irritated, get medical advice/attention. IF ON SKIN: Rinse skin with plenty of water. If skin becomes irritated, get medical advice/attention. IF INHALED: Move to fresh air. If you have breathing trouble, get medical advice/attention.

Storage: Transport and store in an upright position and in the original container.

Disposal: Dispose of in accordance with all applicable federal, state and local regulations. Do not reuse empty containers – flush with water and place in appropriate trash or recycling receptacle.

Supplemental Label Element(s): None known

Hazard(s) Not Otherwise Classified: None known

SECTION 3 – COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous Ingredient	*Common Name(s) / Synonyms*	*CAS #*	*Weight %*

This product contains no hazardous ingredients present at or above 1.0% (by weight); >99.3% water

This product contains no known carcinogens present at or above de minimus level

SECTION 4 – FIRST AID MEASURES

Eye Contact: Rinse eyes with plenty of water. If eyes become irritated, get medical advice/attention.

Skin Contact: Rinse skin with plenty of water. If skin becomes irritated, get medical advice/attention.

Ingestion: Drink 1 or 2 glasses of water. Do NOT induce vomiting. If you feel unwell, get medical advice/attention.

Inhalation: Move to fresh air. If you have breathing trouble, get medical advice/attention.

Signs and symptoms of exposure: Ingestion: possible mild gastrointestinal irritation with nausea, vomiting and/or diarrhea
Eye Contact: may result in temporary effects including stinging, tearing, itching, swelling and/or redness
Skin Contact: use on irritated or extremely dry skin may aggravate the existing condition
Inhalation: inhalation of significant amounts of aerosolized product may cause respiratory irritation

Notes to physician: Contains water, acetic acid (vinegar), solvent, preservative, surfactant, and chealant

SECTION 5 – FIRE FIGHTING MEASURES

Extinguishing media: Foam, carbon dioxide, dry chemical – adding water to this product may generate large amounts of heat – direct water spray may spread fire

Special protective equipment for firefighters: Wear positive-pressure self-contained breathing apparatus (SCBA) and protective fire-fighting clothing. If protective equipment is not available or not used, fight fire from a protected location or safe distance

Specific hazards during fire-fighting: This product is not combustible, but containers may rupture in a fire situation. Violent steam generation may occur upon application of direct water stream to hot liquids. Thermal decomposition or burning may produce noxious and/or toxic fumes including oxides or carbon and nitrogen. Incomplete combustion may form carbon monoxide. Evacuate downwind personnel

SECTION 6 – ACCIDENTAL RELEASE MEASURES

Spill response: Do not touch or walk through spilled material. Stop leak(s) only if you can do so without risk. Prevent release into waterways, sewers, basements or confined areas. Dilute the spilled material with water. Flush spill area with water and cover with sand, clay or dry earth and transfer waste to labeled containers

Other precautions: Evacuate personnel and ventilate area around spill. Keep personnel upwind of spill. Only trained and properly protected personnel must be involved in clean-up operations. Use appropriate safety equipment

SECTION 7 – HANDLING AND STORAGE

Keep out of reach of children and pets. Avoid contact with eyes, skin and clothing. Avoid breathing vapors. Do not ingest. Do not mix with other household chemicals, as hazardous gases could be released. Keep container closed when not in use and store in a cool, dry place. Do not reuse empty container. Do not expose product to extreme hot or cold temperatures

SECTION 8 – EXPOSURE CONTROLS AND PERSONAL PROTECTION

Exposure Limits

Component	*List*	*Type*	*Value*

This product contains no hazardous ingredients present at or above 1.0% (by weight); >99.3% water

Engineering Controls

Use in area with adequate ventilation to minimize exposure to product mist

Personal Protective Equipment (PPE)

Safety glasses, splash goggles and/or face shields are required when handling large quantities of product. Wear chemical-resistant gloves if there is a potential for skin contact. In situations where exposure limits may be exceeded, a NIOSH-approved respirator is recommended

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	Clear, nearly colorless liquid	*Upper flammability limit:*	Not available
Odor:	Vinegar/solvent	*Lower flammability limit:*	Not available
Odor Threshold:	Not available	*Flammability:*	Not available
pH:	4.02 + 1.0	*Auto-ignition temperature:*	Not available
Melting/freezing point:	Not available	*Decomposition temperature:*	Not available
Boiling point/boiling range:	Not available	*Specific gravity:*	1.000 + 0.010
Flash point:	> 200 °F	*Solubility in water:*	Complete
Evaporation rate:	Not available	*Partition coefficient:*	Not available
Vapor pressure:	Not available	*Vapor Density:*	Not available
Viscosity:	(water-thin)		

SECTION 10 – STABILITY AND REACTIVITY

Chemical reactivity: Stable at normal use/storage conditions, will not hazardously polymerize

Chemical stability: Stable at normal use/storage conditions, will not hazardously polymerize

Conditions to avoid: None known

Incompatible materials: Do not mix with other chemicals, including strong acids, bases and oxidizers

Hazardous decomposition products: In a fire situation, will produce normal products of combustion

Hazardous reaction possibility: None known

SECTION 11 – TOXICOLOGICAL INFORMATION

This product contains no known carcinogens and is not expected to be acutely toxic. Likely routes of entry include inhalation, ingestion, skin contact, and eye contact.

Signs and symptoms of exposure: Ingestion: possible mild gastrointestinal irritation with nausea, vomiting and/or diarrhea
Eye Contact: may result in stinging, tearing, itching, swelling, redness and/or irritation
Skin Contact: use on irritated or extremely dry skin may aggravate the existing condition
Inhalation: inhalation of significant amounts of aerosolized product may cause respiratory irritation

SECTION 12 – ECOLOGICAL INFORMATION

No data available on possible ecological effects and environmental fate from this finished product

SECTION 13 – DISPOSAL CONSIDERATIONS

Dispose of in accordance with all applicable federal, state and local regulations. Do not reuse empty containers – flush with water and place in appropriate trash or recycling receptacle

SECTION 14 – TRANSPORTATION INFORMATION

UN Number: n/a
UN Proper Shipping Name: Not regulated in non-bulk containers
Transportation Hazard Class(es): n/a
Packing Group: n/a
Environmental Hazards: n/a

Transport in bulk: n/a (not shipped in bulk containers)
Limited Quantity Exception possible: n/a

SECTION 15 – REGULATORY INFORMATION

TSCA: All ingredients in this product are on the TSCA inventory or are exempt from TSCA inventory requirements under 40 CFR 720.30

FIFRA: This product is not a registered pesticide

CERCLA reportable quantity: none

California Proposition 65: This product contains no listed substances known to the state of California to cause cancer, birth defects or other reproductive harm, at levels which would require a warning under the statute

SARA Title III 302 extremely hazardous substance: No

SARA Title III 313 reportable ingredients: No

SARA Title III 311/312 hazard categories:

	Yes	No
Immediate Hazard	X	
Delayed Hazard		X
Fire Hazard		X
Pressure Hazard		X
Reactivity Hazard		X

SECTION 16 – OTHER INFORMATION

This product should only be used as directed on the label and for its intended purpose. This document has been prepared using data from sources considered to be technically reliable. It does not constitute a warranty, expressed or implied, as to the accuracy of the information contained herein. Actual conditions of use are beyond the manufacturer's control and all chemicals may present unknown hazards and should be used with caution. User is responsible for evaluating all available information when using this product for a particular use and to comply with all applicable federal, state and local laws and regulations.

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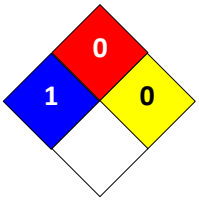

HEALTH	1
FLAMMABILITY	0
PHYSICAL HAZARD	0
PERSONAL PROTECTION	B