

MSDS

30MAR09



SKIN:

- Remove contaminated clothing and shoes. Flush affected area with large amounts of water. Do not use solvents or thinners. Get medical attention if irritation occurs.

EYES:

- Hold eyes open and flush for at least 15 minutes with large amounts of water. Get immediate medical attention.

INGESTION:

- Do not induce vomiting. Give two glasses of water to dilute stomach contents. Never give anything by mouth to an unconscious person. Get immediate medical attention.

Section 5 Fire Fighting Measures

FLASH POINT: NA

EXTINGUISHING MEDIA: Alcohol foam, carbon dioxide, dry powder, or water spray.

SPECIAL FIRE FIGHTING PROCEDURES: Product is not flammable. Use self-contained breathing apparatus and full protective clothing when fighting surrounding fire.

Section 6 ACCIDENTAL RELEASE MEASURES

SPILL AND LEAK PROCEDURES: Wear appropriate personal protective equipment; contain spills onto inert absorbent and place in suitable containers. Dispose of in accordance with all Federal, State, Provincial, and Local requirements

Section 7 HANDLING AND STORAGE

Store closed containers in an area away from heat. Do not store at temperatures below 41° F (5 °C)

Use with adequate ventilation. Avoid skin and eye contact. Do not eat, drink or smoke in application area.

Section 8 EXPOSURE CONTROLS / PERSONAL PROTECTION

RESPIRATORY PROTECTION:

- Not required under normal conditions of use.

SKIN PROTECTION:

- Clothing suitable to avoid skin contact.
- Use neoprene, nitrile or natural rubber gloves. Check suitability recommendations by protective equipment manufacturers, especially towards chemical breakthrough resistance.

EYE PROTECTION:

- Safety glasses with side shields.

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Section 9 PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL FORM:	Clear blue-green liquid
ODOR:	Aromatic
PH (CONCENTRATE):	9.5 – 10.9
PH (2 % SOLUTION):	8.5 - 9.5
BOILING POINT:	~212 °F (100°C)
AUTOIGNITION:	N/A
VAPOR PRESSURE:	N/A
SOLUBILITY IN WATER:	Completely
DENSITY:	1.0 ± 0.05 g/ cm ³

Section 10 STABILITY AND REACTIVITY

CHEMICAL STABILITY:	Stable
HAZARDOUS DECOMPOSITION:	None known.
POLYMERIZATION:	Hazardous polymerization will not occur.

Section 11 TOXICOLOGICAL INFORMATION

See Section 2 – Hazard Identification & Symptoms of Overexposure

Section 12 ECOLOGICAL INFORMATION

Concentrate: Avoid contamination of ground water or waterways. Remove with fluid-absorbing material (e.g. sand, universal absorbent). The cleaned-up material must be disposed of in accordance with Federal, State or Local regulations. Residues should be flushed off with care.

Section 13 DISPOSAL CONSIDERATIONS

Dispose of in accordance with Federal, State, Provincial, or Local regulations.

This concentrate is not known to be a regulated waste.

Section 14 TRANSPORT INFORMATION

DOT SHIPPING NAME: NOT REGULATED

Section 15 REGULATORY INFORMATION

TSCA Inventory All components of this product are listed

SARA Title III: To the best of our knowledge this product contains no toxic chemicals subject to the supplier notification requirements of Section 313 of the Superfund Amendments and Reauthorization Act (SARA/EPCRA) and the requirements of 40 CFR Part 372.

Note: Entries under this section cover only those regulations typically addressed in the MSDS generating process, such as, TSCA, and EPCRA/SARA Title III.

Section 16 OTHER INFORMATION

The information contained in this MSDS is accurate, to the best of our knowledge. It is intended to assist the user in his evaluation of the product's hazards, and safety precautions to be taken in its use. The data on this MSDS relate only to the specific material designated herein. We do not assume any liability for the use of, or reliance on this information, nor do we guarantee its accuracy or completeness.

Section 1

PRODUCT NAME: CleanStream

PRODUCT DESCRIPTION: Water soluble clear blue-green liquid concentrate for the cleaning and care of dental suction systems and cuspidors.

IMPORTER/DISTRIBUTOR: Air Techniques, Inc.
1295 Walt Whitman Road
Melville, NY 11747, USA
Phone: 516/433-7676

EMERGENCY CONTACT: CHEMTREC; 1-800-424-9300

Section 2 HAZARDS IDENTIFICATION

Clear blue-green liquid with an aromatic odor.

WARNING

- Ethylenediaminetetraacetate is an irritant to skin, eyes, and respiratory passages.
- Harmful if swallowed.

ROUTE(s) of Entry:

- Contact with skin and eyes.

CARCINOGENICITY:

NTP ----- NO
IARC ----- NO
OSHA ----- NO

HEALTH	1
FLAMMABILITY	0
Physical Hazard	0
PPE	 

Section 3 COMPOSITION AND INGREDIENTS

Component	CAS#	% By Wt	OSHA PEL
2-Ethylhexanol ethoxylate	26468-86-0	3 - 10	Not Established
Dipropylene glycol	25265-71-8	5 - 10	Not Established
Ethylenediaminetetraacetic acid, tetra sodium salt	64-02-8	1 - 3	Not Established
Sodium cumene sulfonate	28348-53-0	1 - 5	Not Established
Water	7732-18-5	75 - 85	N/A

Section 4 FIRST AID

In the event of overexposure to this product follow the following first aid instructions.

INHALATION:

- Remove to fresh air immediately. If breathing is difficult administer oxygen. Get immediate medical attention.