

TRITON™ NON-ACID WASHROOM CLEANER

*Powerful, ultra-high performance,
non-acid formula cleaner for all
washroom surfaces.*

FEATURES

- *Concentrated for economical use*
- *Pleasant fresh, clean floral fragrance*
- *Effective on urinals, toilets, sinks, tile, and floors*



RECOMMENDED SURFACES

All washable surfaces.

PRODUCT DATA

Description:	Non-Acid Washroom Cleaner
Appearance:	Clear blue liquid
Fragrance:	Floral
Viscosity (Brookfield):	< 5 centipoise @ 68°F (20°C)
pH (undiluted):	9.3 ± 0.5 ASTM E70-97
Flash Point:	None
Density:	8.9 lb per gal at 68°F 1.06 kg per liter @ 20°C
Freeze/Thaw:	Passes 3 cycles ASTM D3209-93 (1998)
Shelf Life:	2 years, ASTM D1791-93 (1998)

PRECAUTIONS

Keep out of reach of children. Keep container sealed when not in use. Keep from freezing. Gloves and safety glasses recommended. Please read the Material Safety Data Sheet before handling this product.

ORDERING INFORMATION

Product #324D: 4 x 1.06 gallon per case (4 x 4 liters)

DILUTION

1. Mix Triton Washroom Cleaner per the following dilution ratio:
1:16 8 US oz per gallon water (313 ml per 5 liters water)

DIRECTIONS FOR USE: GENERAL CLEANING

1. Apply to surface. Wipe with a clean cloth or sponge.

DIRECTIONS FOR USE: TOILETS

1. If severely stained, remove as much water as possible.
2. Pour generously into bowl and onto swab.
3. Thoroughly clean all interior surfaces of the bowl including under the rim.
4. Rinse and flush.

DIRECTIONS FOR USE: URINALS

1. Wet swab and apply cleaner liberally to the inside of the urinal, concentrating under flush rim.
2. Rinse thoroughly and flush.

TRITON NON-ACID WASHROOM

LAST REVISION DATE: 03/22/06

MANUFACTURER: Pioneer Eclipse® Corporation
Sparta, NC 28675 Phone: 1-336-372-8080

FOR CHEMICAL EMERGENCY: Spill, Leak, Fire,
Exposure or Accident **CALL CHEMTREC - Day or
Night 1-800-424-9300** Toll Free in the
Continental US **483-7616** in DISTRICT OF
COLUMBIA. For calls originating outside the US:
Call Collect **1-202-483-7616** Washington, DC.

SECTION I: GENERAL INFORMATION

PRODUCT NAME: Triton™ Non-Acid
Washroom Cleaner

PRODUCT #: 324D

PRODUCT TYPE: Non-Acid Washroom Cleaner

PRECAUTIONS: Do not get in eyes, on skin or
clothing. Keep container sealed when not in use.
Keep out of reach of children.

FLAMMABILITY: 0

REACTIVITY: 0

HEALTH: 2

NFPA HAZARD RATINGS

4-EXTREME 3-HIGH 2-MODERATE
1-SLIGHT 0-INSIGNIFICANT

**SECTION II: HAZARDOUS INGREDIENTS**

INGREDIENT: Sodium EDTA

CAS#: 64-02-8

%: 1-10

OSHA PEL: N/E

ACGIH TLV: N/E

LD₅₀ SPECIES & ROUTE: 3030 mg/kg rat oral.

SECTION IV: FIRE AND EXPLOSION DATA

FLASH POINT: Non-combustible

EXPLOSIVE LIMITS:

LOWER: N/A UPPER: N/A

EXTINGUISHING MEDIA: N/A

SPECIAL FIRE FIGHTING PROCEDURES: None

HAZARDOUS COMBUSTIBLE PRODUCTS: None

UNUSUAL FIRE AND EXPLOSION HAZARDS:

Materials can splatter above 100°C / 212°F.

SECTION V: REACTIVITY DATA

STABILITY: Stable

HAZARDOUS POLYMERIZATION: Will not occur.

INCOMPATIBILITY (MATERIALS TO AVOID):

None Known

HAZARDOUS DECOMPOSITION PRODUCTS: N/A

REACTIVITY CONDITIONS: None

SECTION VI: HEALTH HAZARD DATA

EYES: Slightly irritating to eyes. For eye contact,
flush with a large amount of water for at least 15
minutes. See a physician if irritation persists.

SKIN: Slightly irritating to skin upon repeated or
prolonged contact. For skin contact, wash
affected areas with soap and water.

INHALATION: Vapor or mist may cause
irritation of the eyes, nose, throat and lungs. For
overexposure, move subject to fresh air.

INGESTION: May cause irritation to mouth,
esophagus and stomach. If ingested, drink
several glasses of water and do not induce
vomiting. Seek medical attention.

**CHRONIC EFFECTS AND MEDICAL CONDITIONS
AGGRAVATED BY OVEREXPOSURE:** Prolonged or
repeated contact can cause drying, defatting and
dermatitis to skin.

CARCINOGEN: Non-carcinogenic

REPRODUCTIVE EFFECTS: N/E

TERATOGENICITY: N/E

MUTAGENICITY: N/E

THRESHOLD LIMIT VALUE: See Section II.

SECTION VIII: SPECIAL PROTECTION

PERSONAL PROTECTIVE EQUIPMENT (PPE)

EYES: None required under normal conditions of
use. Safety glasses recommended.

SKIN: If prolonged or repeated contact is
possible, chemical-resistant clothing (e.g.,
rubber gloves) is recommended.

RESPIRATORY: No respiratory protection is
required if ventilation is adequate.

ENGINEERING CONTROLS: Good general room
ventilation is expected to be adequate. Local
exhaust ventilation (e.g., fans) may be necessary
when general ventilation does not keep airborne
concentrations below any exposure limits.

SECTION IX: SPECIAL PRECAUTIONS

HANDLING AND STORAGE:

Storage temperature (MAX. 60°C / 140°F)
(MIN. 1°C / 34°F)

OTHER PRECAUTIONS: Avoid freezing. If frozen,
allow to return to room temperature slowly. Mix
thoroughly before using.

SECTION X: ADDITIONAL INFORMATION

Neither this data sheet nor any statement
contained herein grants or extends any license,
expressed or implied, in connection with patents
issued or pending which may be the property of
the manufacturer or others. The information in
this data sheet has been assembled by the
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arising out of or in connection with the accuracy,
completeness, adequacy or furnishing of such
information.

This MSDS has been provided to you in accordance with
the OSHA HAZARD COMMUNICATION STANDARD
(29CFR1910.1200).

N/E = Not Established, N/L = Not Listed

N/A = Not Applicable

SECTION III: PHYSICAL/CHEMICAL DATA

APPEARANCE: Clear blue liquid

pH: 9.3 ± 0.5

BOILING POINT: 100°C / 212°F

EVAPORATION RATE: Less than water

FREEZING POINT: 0°C / 32°F

VAPOR DENSITY: Greater than air

VOLATILE BY WEIGHT: 80-85%

VAPOR PRESSURE: N/E

DENSITY: 8.9 lb per gal at 68°F

1.06 kg per liter @ 20°C

SOLUBILITY IN WATER: Miscible

SECTION VII: SPILL, LEAK & DISPOSAL PROCEDURES

SMALL SPILLS: Absorb spill with inert material
(e.g. sand) and dispose of as waste
material in accordance with local, state and
federal regulations.

LARGE SPILLS: Keep spectators away. Floors
may be slippery; use care to avoid falling. Dike
and contain spill with inert material (e.g. sand).
Transfer liquid to containers for recovery or
disposal and solid diking material to separate
containers for disposal. Keep spills and cleaning
runoff out of sewers and open bodies of water.

WASTE DISPOSAL: Dispose of as waste
material in accordance with local, state,
and federal regulations.

***IMPORTANT SAFETY INFORMATION
DO NOT DISCARD***

PLEASE ROUTE TO COMPANY SAFETY OFFICER

Pioneer Eclipse®

LTPD324D-03/06