

MATERIAL SAFETY DATA SHEET

3/30/11

MANUFACTURED FOR: TRIPLE S 2 Executive Park Drive Billerica, MA 01862 1-800-323-2251
EMERGENCY TELEPHONE: 1-888-779-1339

SECTION 1 - PRODUCT

NAME: NAVIGATOR DILUTION CONTROL SYSTEM
#31 Foaming Restroom/Shower Cleaner (Concentrate)
Triple S Product No.: 13192, 13214
Product Type: Acid Foamer
REFILL - CONCENTRATE

HMIS HAZARD RATING		0- LEAST / MÍNIMO
HEALTH SALUD	2	1- SLIGHT / LIGERO
FLAMMABILITY INFLAMABILIDAD	0	2- MODERATE / MODERADO
REACTIVITY REACTIVIDAD	0	3- HIGH / SERIO
		4- EXTREME / MUY GRAVE
PERSONAL PROTECTION PROTECCIÓN PERSONAL	B	B- glasses/lentes gloves/guantes

SECTION 2 - HAZARDOUS INGREDIENTS

Organic acid CAS #506-89-8 WT% = 10-13
Ethylene Glycol Monobutyl Ether CAS #112-34-5 WT% = 1-5

SECTION 3 - HEALTH HAZARD & FIRST AID

- Acute Health Effect Minimal
- Chronic Health Effects None
- Carcinogen NO
- Primary Entry Routes:
 - Skin & Eyes: CAUSES EYE IRRITATION. May cause skin irritation.
 - Ingestion: May be harmful.
 - Inhalation: Inhalation of vapor or mist may be irritating.
- First Aid:
 - Skin: Remove contaminated clothing-wash skin with soap and water. If irritation persists get medical attention.
 - Eyes: Wash eyes with large volumes of water for at least 15 minutes while lifting the upper and lower eyelids and rotating the eyeball. Get immediate medical attention.
 - Ingestion: Give large volumes of water. Do not induce vomiting. Get medical attention.
 - Inhalation: Move to fresh air. If symptoms persist seek medical attention.

SECTION 4 - PHYSICAL & CHEMICAL CHARACTERISTICS

- Physical State Liquid
- Color Pink
- Odor Mint
- Solubility in water Complete
- Specific Gravity (H₂O=1.0) 1.018
- pH <2
- Freezing Point N/A
- Flash Point >212 F (PMCC)
- Vapor Pressure N/A

SECTION 5 - FIRE AND EXPLOSION HAZARD

- Flash Point >212 F (PMCC)
- Extinguishing Media water, Dry Chemical, CO₂, Water Fog
- Special Fire Fighting Procedures None
- Unusual Fire & Explosion Hazard Fire fighters should observe all precautions that apply to any fire where chemicals are stored.

SECTION 6 - REACTIVITY DATA

- Stability Stable

- Conditions to Avoid None Known

SECTION 7 - SPILL OR LEAK PROCEDURES

- If product leaks or spills - Flood area with water-mop up dispose to sanitary sewer.
- Abide by Federal, State, and Local regulations.

SECTION 8 - PERSONAL PROTECTION

- Wear safety glasses.
- Wear rubber gloves.

SECTION 9 - SPECIAL PRECAUTIONS

- Store containers tightly closed and in an upright position.
- Do not destroy or deface the label.

SECTION 10 - SECTION 313 SUPPLIER NOTIFICATION (SARA)

This product contains the following toxic chemicals subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372:

Ethylene Glycol Monobutyl Ether CAS #112-34-5 WT%=2.00

SECTION 11 - TOXICOLOGICAL INFORMATION

None

SECTION 12 - ECOLOGICAL INFORMATION

None

SECTION 13 - DISPOSAL CONSIDERATIONS

- See Section 7 above.

SECTION 14 - DOT TRANSPORT INFORMATION

- This product is Not Regulated.

SECTION 15 - OTHER REGULATORY INFORMATION

All ingredients appear on the TSCA Inventory List.

SECTION 16 - OTHER INFORMATION

- N/A = Not Applicable
- PMCC = Pensky Martin Closed Cup
- Manufacturer believes that the information given here is accurate. The suggested procedures are based on experience and common sense and are not necessarily all-inclusive of every conceivable circumstance.

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SECTION 1 - PRODUCT

NAME: NAVIGATOR DILUTION CONTROL SYSTEM
#31 Foaming Restroom/Shower Cleaner (Ready-to-Use)
Triple S Product No.: 13192, 13214
Product Type: Acid Foamer
DILUTED - READY TO USE

HMIS HAZARD RATING		0- LEAST / MÍNIMO
HEALTH SALUD	2	1- SLIGHT / LIGERO
FLAMMABILITY INFLAMABILIDAD	0	2- MODERATE / MODERADO
REACTIVITY REACTIVIDAD	0	3- HIGH / SERIO
		4- EXTREME / MUY GRAVE
PERSONAL PROTECTION PROTECCIÓN PERSONAL	A	A- glasses/lentes

SECTION 2 - HAZARDOUS INGREDIENTS

None

SECTION 3 - HEALTH HAZARD & FIRST AID

1. Acute Health Effect Minimal
2. Chronic Health Effects None
3. Carcinogen NO
4. Primary Entry Routes:
 - a) Skin & Eyes: CAUSES EYE IRRITATION. May cause skin irritation.
 - b) Ingestion: May be harmful.
 - c) Inhalation: Inhalation of vapor or mist may be irritating.
5. First Aid:
 - a) Skin: Remove contaminated clothing-wash skin with soap and water. If irritation persists get medical attention.
 - b) Eyes: Wash eyes with large volumes of water for at least 15 minutes while lifting the upper and lower eyelids and rotating the eyeball. Get immediate medical attention.
 - c) Ingestion: Give large volumes of water. Do not induce vomiting. Get medical attention.
 - d) Inhalation: Move to fresh air. If symptoms persist seek medical attention.

SECTION 4 - PHYSICAL & CHEMICAL CHARACTERISTICS

1. Physical State Liquid
2. Color Pink
3. Odor Mint
4. Solubility in water Complete
5. Specific Gravity (H₂O=1.0) 1.000
6. pH 2
7. Freezing Point N/A
8. Flash Point >212 F (PMCC)
9. Vapor Pressure N/A

SECTION 5 - FIRE AND EXPLOSION HAZARD

1. Flash Point >212 F (PMCC)
2. Extinguishing Media water, Dry Chemical, CO₂, Water Fog
3. Special Fire Fighting Procedures None
4. Unusual Fire & Explosion Hazard Fire fighters should observe all precautions that apply to any fire where chemicals are stored.

SECTION 6 - REACTIVITY DATA

1. Stability Stable
2. Conditions to Avoid None Known

SECTION 7 - SPILL OR LEAK PROCEDURES

1. If product leaks or spills - Flood area with water-mop up dispose to sanitary sewer.
2. Abide by Federal, State, and Local regulations.

SECTION 8 - PERSONAL PROTECTION

1. Wear safety glasses.

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None

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None

SECTION 12 - ECOLOGICAL INFORMATION

None

SECTION 13 - DISPOSAL CONSIDERATIONS

1. See Section 7 above.

SECTION 14 - DOT TRANSPORT INFORMATION

1. This product is Not Regulated.

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All ingredients appear on the TSCA Inventory List.

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3. Manufacturer believes that the information given here is accurate. The suggested procedures are based on experience and common sense and are not necessarily all-inclusive of every conceivable circumstance.