



NeutraGreen™ Liquid

Neutralizer for Formaldehyde Solutions
Technical Data Sheet

statlab.com

NeutraGreen™ neutralizes waste formalin to a non-hazardous material. The formaldehyde solution is irreversibly changed to a non-hazardous material and cannot change back to formaldehyde. Treated waste formalin is odorless. NeutraGreen™ neutralizes formaldehyde to 1% concentration in two hours. Environmental testing proves NeutraGreen™ will neutralize waste formalin to not only a non-hazardous but a non-toxic material as well.

APPLICATIONS

10% Neutral Buffered Formalin
20% Neutral Buffered Formalin*
Glutaraldehyde solution (10%)

*may require additional time for complete neutralization

STORAGE/ SAFETY

Storage: Room Temperature

Refer to SDS for details-Always wear chemical resistant gloves and eye protection when handling chemicals

Follow all local, state and federal laws and regulations regarding formalin solutions.

NeutraGreen™ PACKAGING

NeutraGreen™	1525-18	5 Gallon Cubitainer
NeutraGreen™	1525-25	2.5 Gallon Cubitainer
NeutraGreen™	1525-41	4 x 1 Gallon bottles

ORDERING INFORMATION

<u>Product</u>		<u>Product Number</u>
NeutraGreen™	5 Gallon Cubitainer	1525-18
NeutraGreen™	2.5 Gallon Cubitainer	1525-25
NeutraGreen™	4x1 Gallon Bottles	1525-41

PROCEDURE

1. Pour waste formalin into a sturdy non-leaking container with enough headroom to add NeutraGreen™ at a ratio of 1 part NeutraGreen™ to 4 parts formalin.
2. Add NeutraGreen™ in the proper ratio.
3. Wait 2 hours and test for neutralization. If less than 1% aldehyde present product is ready to be discarded. All formalin vapors should be noticeably gone.
4. If desired, perform testing to ensure that product has been neutralized.
5. Once formalin is neutralized, material may be disposed of as non-hazardous and non-toxic material with zero vapor exposure. Dispose of waste material according to all local, state and federal rules and laws.

Technical Note: dispose down sanitary sewer if permitted by local, state, and federal rules and laws

FORMALIN NEUTRALIZATION TEST PRODUCTS AVAILABLE FROM STATLAB:

NeutraTest™ Strips	NTS-100	100/bottle
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CONTACT INFORMATION

StatLab Medical Products, Inc.
2090 Commerce Drive
McKinney, Texas 75069
Phone: 800-442-3573 Fax: 972-436-1369
www.statlab.com

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