

SECTION 1: PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME: DOMINATOR **PRODUCT/CHEMICAL NAME:** T58

MANUFACTURED FOR : Team Laboratory PO Box 1467 Detroit Lakes, MN 56501
1-218-846-9490

FORMULA: Mixture

CHEMICAL EMERGENCY Infotrac 1-800-535-5053

Section 2: HAZARD IDENTIFICATION

Hazard Statements

Causes skin irritation

Causes eye damage

Use in well ventilated areas

Store in a cool dry area

Prevention

Wash thoroughly after handling,

Wear protective goggles



SECTION 3: COMPOSITION IDENTIFICATION

Sodium Methasilicate Anhydrous	Cas # 6834-92-0	less than 5%
Sodium Tripolyphosphate	Cas# 7758-29-4	less than 8%
Ethylene Glycol Butyl Ether	Cas # 111-76-2	less than 6%

SECTION 4: FIRST AID MEASURES

Symptoms: Burning eyes and/or skin

Eye Contact: Flush eyes immediately with water for at least 15 minutes.

Skin Contact: Wash off with soap and water, remove all affected clothing. Use lotions to recover skin moisture.

Keep out of reach of children.

SECTION 5: FIRE-FIGHTING MEASURES

FLAMMABILITY CLASSIFICATION: Nonflammable

SPECIAL FIRE FIGHTING PROCEDURES: None

FIRE FIGHT METHOD: Firefighters should wear appropriate protective gear

FIRE EXTINGUISHING MEDIA: Regular foam, carbon dioxide, dry chemical

LOWER FLAMMABLE LIMIT (percent by volume): N/A

FLASH POINT (test method): N/A

UNUSUAL FIRE AND EXPLOSION HAZARDS: None

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Safety: Isolate area. Avoid contact with skin and eyes. Use protective goggles and gloves.

Environmental Safety: If possible, prevent release to the environment. Product is biodegradable.

Clean-Up Process: Mop or wipe up. Flush with water.

SECTION 7: HANDLING AND STORAGE

Disposal Method: Dispose of in accordance with local pollution regulations.

Handling Precautions: Use proper protective equipment. .

Storage Requirements: Do NOT store near heat or open flame. Keep tightly closed..

Regulatory Requirements: Follow all applicable state, federal and local regulations.

SECTION 8: EXPOSURE CONTROLS AND PERSONAL PROTECTION

Sodium Tripolyphosphate
OSHA PEL 10 mg/m³

Ethylene Glycol Butyl Ether
OSHA PEL 240 mg/m³

Sodium Metasilicate Anhydrous
OSHA PEL 3 mg/m³

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES
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PHYSICAL STATE: Liquid
 APPEARANCE: Blue/Green Liquid
 ODOR: Mild Detergent
 BOILING RANGE: 200°F
 API GRAVITY: N/A
 SPECIFIC GRAVITY (water = 1): 1.1
 POUNDS/GAL: 8.4
 VAPOR PRESSURE (mm of Hg) at 20 C: 18mm
 VAPOR DENSITY (air = 1): NA
 SOLUBILITY IN WATER: Complete
 SOLUBILITY IN ACID: (85% H₂SO₄): Complete
 EVAPORATION RATE (ether =1): Less than 1.00
 PERCENT VOLATILE BY VOLUME: Nonvolatile
 KAURI BUTANOL SOLVENCY: N/A

SECTION 10: STABILITY AND REACTIVITY

STABILITY: Stable
 CONDITIONS TO AVOID: None
 INCOMPATIBILITY (materials to avoid): None
 HAZARDOUS POLYMERIZATION: Will Not Occur
 HAZARDOUS DECOMPOSITION PRODUCTS: None

SECTION 11 TOXICOLOGICAL INFORMATION

Exposure Routes: Eye Contact , Skin Contact
 Toxicity: May cause eye irritation with tearing and redness
 May cause skin irritation with redness and itching.
 Carcinogenicity: Not classified as a human carcinogen.

SECTION 12: ECOLOGICAL INFORMATION

Ecological: This product is considered biodegradable.

SECTION 13: DISPOSAL CONSIDERATIONS

Waste Disposal: Dispose of content and/or container in accordance with local, regional, national, and/or international regulations.

Packaging Waste: Dispose of content and/or container in accordance with local, regional, national, and/or international regulations

SECTION 14: TRANSPORT INFORMATION

D.O.T. CLASSIFICATION: None

SECTION 15: REGULATORY INFORMATION

U.S. Federal Regulations: All components of this product are listed or exempt from listing on TSCA Inventory

SECTION 16: OTHER INFORMATION

Revision Notes: 06/01/2015

Disclaimer: This information is believed to be accurate and represents the best information available. However, we make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users assume all risks associated with the use of this material.

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End of Safety Data Sheet

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