


MATERIAL SAFETY DATA SHEET

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TY-SPRAY Rust-Stop Organic

NFPA 	HMIS <table border="1"><tr><td>HEALTH</td><td style="text-align: center;">2</td></tr><tr><td>FLAMMABILITY</td><td style="text-align: center;">1</td></tr><tr><td>REACTIVITY</td><td style="text-align: center;">0</td></tr><tr><td>PERSONAL PROTECTION</td><td style="text-align: center;"> </td></tr></table>	HEALTH	2	FLAMMABILITY	1	REACTIVITY	0	PERSONAL PROTECTION	
HEALTH	2								
FLAMMABILITY	1								
REACTIVITY	0								
PERSONAL PROTECTION									

1. Product And Company Identification

Supplier

ASAS / Tysol, Inc.
1561 Woodlane Drive
PO Box 25098
Woodbury, MN 55125 USA

Company Contact: Tom Ewing
Telephone Number: 651-730-4923
FAX Number: 651-730-5107
E-Mail: tom@tysol.com
Web Site: www.tysol.com

Manufacturer

ASAS / Tysol, Inc.
1561 Woodlane Drive
PO Box 25098
Woodbury, MN 55125 USA

Company Contact: Tom Ewing
Telephone Number: 651-730-4923
FAX Number: 651-730-5107
E-Mail: tom@tysol.com
Web Site: www.tysol.com

Supplier Emergency Contacts & Phone Number

Medical Emergency Hotline: 1-800-228-5635

Manufacturer Emergency Contacts & Phone Number

Medical Emergency Hotline: 1-800-228-5635

Issue Date: 05/19/2010

Product Name: TY-SPRAY Rust-Stop Organic

Chemical Name: Proprietary

CAS Number: Not Established

Chemical Family: Proprietary

Chemical Formula: mixture

MSDS Number: 46

Product/Material Uses

Water based corrosion inhibitor

2. Composition/Information On Ingredients

No Data Available...

3. Hazards Identification

Primary Routes(s) Of Entry

Eye Contact, Skin Contact, Inhalation, Ingestion - possible, but considered unlikely.

Eye Hazards

May cause eye irritation.

Skin Hazards

May cause skin irritation.

Ingestion Hazards

Harmful if swallowed.

Inhalation Hazards

May cause respiratory tract irritation.

TY-SPRAY Rust-Stop Organic

3. Hazards Identification - Continued

Subchronic (Target Organ Effects)

Unknown.

Chronic/Carcinogenicity Effects

This product is considered non-hazardous when evaluated by criteria established in the OSHA Hazard Communication Standard (29 CFR 1910.1200).

4. First Aid Measures

Eye

In case of contact, remove contact lenses, if worn, immediately flush eyes with plenty of water for 15 minutes. Get medical attention immediately.

Skin

In case of contact, immediately flush skin with plenty of water.

Ingestion

Give water if swallowed.

Inhalation

If inhaled, remove to fresh air.

5. Fire Fighting Measures

Flash Point: >345 °F

Flammability Class: 1

Lower Explosive Limit: NE

Upper Explosive Limit: NE

Extinguishing Media

Use the appropriate extinguishing media for the surrounding fire.

Fire Fighting Instructions

For any chemical fire firefighters should wear self-contained breathing apparatus and full protective gear.

6. Accidental Release Measures

Flush spill area with water.

7. Handling And Storage

Handling And Storage Precautions

Keep containers tightly closed. Keep out of reach of children. Wash thoroughly after handling.

Handling Precautions

Avoid contact with eyes. Avoid contact with skin and clothing. Do not take internally.

Storage Precautions

Keep from freezing.

Work/Hygienic Practices

Wash thoroughly after handling.

8. Exposure Controls/Personal Protection

Eye/Face Protection

Safety glasses with side shields or goggles.

Skin Protection

Chemical-resistant gloves.

TY-SPRAY Rust-Stop Organic

8. Exposure Controls/Personal Protection - Continued

Respiratory Protection

General room ventilation is normally adequate.

Other/General Protection

Eye wash stations in the work area.

9. Physical And Chemical Properties

Appearance

Light amber

Odor

Slight Ammonia Odor

Chemical Type: Mixture

Physical State: Liquid

Boiling Point: 635 °F

Specific Gravity: >1.13

Percent Volatiles: >0

Percent VOCs: <0

Vapor Pressure: 0.01 @ 68

Vapor Density: 5.1

pH Factor: 11 At a Concentration Of 100%

Solubility: Complete

Viscosity: N.E.

Evaporation Rate: <1

10. Stability And Reactivity

Stability: Stable

Hazardous Polymerization: Will not occur

11. Toxicological Information

No Data Available...

12. Ecological Information

Readily biodegradable in soil and water.

13. Disposal Considerations

Dispose in accordance with applicable federal, state and local government regulations.

14. Transport Information

Proper Shipping Name

use product name

Freight Class

55

15. Regulatory Information

No Data Available...

16. Other Information

NFPA Rating

Health: 2

Fire: 1

Reactivity: 0

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16. Other Information - Continued

NFPA Rating - Continued

HMIS Rating

Health: 2

Fire: 1

Reactivity: 0

Revision/Preparer Information

MSDS Preparer: TE

MSDS Preparer Phone Number: 651-730-4923

This MSDS Supercedes A Previous MSDS Dated: 11/26/2002

Disclaimer

The above information is to the best of our knowledge, current, accurate, and complete based on information reasonably available to us as of the date of preparation of this form. However, it is the user's responsibility to determine the safety, toxicity and suitability for his or her own use of the product described herein. Since the actual use by others is beyond our control, no guarantee, expressed or implied, is made by us to the effects of such use or on the safety or toxicity of this product. Nor do we assume any liability arising out of use by others of the product. Nor is the information herein to be construed as absolutely complete, since additional information may be necessary or desirable when exception conditions or circumstances exist or because of applicable laws or regulations.

ASAS / Tysol, Inc.