### **NON- CHLORINATED BRAKE CLEANER**

MSDS Number: S4520

**Revision Date: 3/30/2012** 

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## PRODUCT AND COMPANY IDENTIFICATION

Manufacturer

Distributed By: Crown Equipment 44 South Washington Street New Bremen, OH 45869

Phone:

419-629-2311

**Product Name:** 

NON- CHLORINATED BRAKE CLEANER

**Revision Date:** 

3/30/2012

Version:

1

MSDS Number:

S4520

Common Name:

AEROSOL BRAKE CLEANER CONTAINING ORGANIC SOLVENTS

EMERGENCY CONTACT TELEPHONE NUMBERS 24hrs/7 Adverse Medical: 1-800-752-7869 (24hr poison control call center)

419-629-2311



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### FIRE FIGHTING MEASURES

Flammability:

NFPA Level 3, Flammable aerosol

Flash Point Method:

Not applicable

**Burning Rate:** 

N/G N/G

**Autoignition Temp:** 

LEL: UEL: N/G N/G

EXTINGUISHING MEDIA: Carbon Dioxide (CO2) Dry Chemical, Foam.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Vapors are heavier than air and can collect in low areas FIRE FIGHTING INSTRUCTIONS: Containers can build up pressure if exposed to fire. Containers should be cooled with water supply.

FIRE FIGHTING EQUIPMENT: Self- contained breathing apparatus with full face piece operated in positive pressure mode.

#### ACCIDENTAL RELEASE MEASURES

SPILL/LEAK PROCEDURES: Notify safety personnel, evacuate all unnecessary personnel and provide adequate ventilation. If feasible, and without risk, clean-up personnel should stop teak. All clean up personnel should wear proper personal protective equipment. SMALL SPILLS:Clean with Inert absorbent and place in recovery drums for disposal.

LARGE SPILLS: Dike to prevent further migration of material. DO NOT release into waterways or sewers. Follow applicable federal and state regulations.

#### HANDLING AND STORAGE

**Handling Precautions:** 

Wash thoroughly after handling. Do not get into eyes, on skin or on clothing.. Do not

smoke while using this product. Do not use near excessive heat, sparks, or open

flame.

Storage Requirements:

Store in clean, dry locations away from excessive heat. Store in areas designated for the storage of Level III aerosols according to NFPA 30B (Manufacturing and Storage

of Aerosol Products.)

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## **DISPOSAL CONSIDERATIONS**

Dispose of in accordance with all applicable state, federal and local regulations. As a waste, this product in its raw form DOES MEET the criteria of a hazardous waste as defined by RCRA (40CFR361). As a waste this product can be fuel blended at a fuel blending facility. Dispose of in accordance with all applicable state, federal and local regulations.

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## TRANSPORT INFORMATION

DOMESTIC:

CONSUMER COMMODITY ORM-D

EXPORT:

AEROSOL DISPENSERS, CLASS 2.1 UN1950, IMCO 9.0, pAGE 9022

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#### OTHER INFORMATION

CALIFORNIA PROPOSITION 65: This prroduct does NOT contain chemicals known to the Stste of California to cause cancer, birth defects and other reproductive harm:

Notes: NG=NOT GIVEN BT=BETWEEN <=LESS THAN >=GREATER THAN

USERS RESPONSIBILITY: This MSDS provides environmental, health and safety information. This product is to be used in applications consistent with our product literature and container label. Individuals handling this product should be informed to the recommended safety precautions and have access to this MSDS. Please contact your local sales representative or our EH&S Department for further information.

#### Disclaimer:

Although reasonable care has been taken in the preparation of this document, we extend no warranties and make no representations as to the accuracy or completeness of the information contained herein, and assume no responsibility regarding the suitability of this information for the user's intended purposes or for the consequences of its use. Each individual should make a determination as to the suitability of the information for their particular purpose(s).

This information is given in good faith and based on our current knowledge of the product.

**END MSDS** 

