SDS for Product: North Woods Aero Fresh Metered Odor Eliminator-Various Fragrances, Rev. Date: 29 May 2015

Sheet No. 1780 Revision Date: 29 May 2015

SAFETY DATA SHEET

HMIS: NFPA:

Health- 1 Flammability- 4 Reactivity- 0 Pers. Health- 1 Flammability- 4 Reactivity- 0 Special Hazard-

Protection- B

WHMIS: B 5

Section 1: Product and Company Identification

Product: North Woods Aero Fresh Metered

Odor Eliminator-Various Fragrances

Synonyms:

Superior Chemical Corporation

1331 Wisconsin Avenue Sheboygan, WI 53082

Non-Emergency: 24 hr Emergency Spill Information:

US 920-457-4481 Infotrac

International 1-800-535-5053

Section 2. Hazards Identification

EMERGENCY OVERVIEW

Appearance/Odor: Colourless or pale yellow liquid in aerosol can

Classified as hazardous by the criteria of NOHSC.







WARNING

Flammability: Flammable. Contains flammable liquids and pressurized gas.

Health Hazards Listed : May be mild irritant Ecological Hazards Listed : None known

Potential Health Effects: See section 11 for more information.

Risk Phrases:

R5 - Heating may cause an explosion

R10 - Flammable

R44 - Risk of explosion if heated under confinement

Safety Phrases: S2 - Keep out of the reach of children

S16 - Keep away from sources of ignition - No smoking S33 - Take precautionary measures against static discharges

H223 - Flammable aerosol

Hazard Phrases: H240 - Heating may cause an explosion

H280 - Contains gas under pressure, may explode if heated

P235 - Keep cool.

Precautionary Phrases:

P253 - Reep coor.

P251 - Pressurized container: Do not pierce or burn, even after use.

P261 - Avoid breathing dust/fume/gas/mist/vapours/spray.

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Likely Routes of Exposure: Skin, eyes

Eye: May irritate

Skin: Repeated exposure may dry

Ingestion: Unlikely due to form Inhalation: May cause dizziness

Medical Conditions Aggravated By Exposure:

Allergies to fragrances

Target Organs: None known

This product does not contain any carcinogens or potential carcinogens as listed by OSHA, IARC or NTP.

This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).

Potential Environmental Effects: (See section 12 for more information.)

None known

Section 3. Composition/Information on Ingredients				
Component	CAS#	% by Weight	WHMIS Controlled	
Butane	106-97-8	5-10	Y	
Propane	74-98-6	15-40	Y	
Trade Secret Fragrance Mixture	None	1 - 5	N	
2-Propanone	67-64-1	15-40	Y	Y
	~			

Section 4. First Aid Measures

Eye Contact: Flush eyes with copious amounts of clean water. Consult physician if irritation

persists.

Skin Contact: Wash with soap and water.

Inhalation: Remove to fresh air. Apply artificial respiration if needed.

Ingestion: Not applicable due to form.

Note to Physicians:

Section 5. Fire Fighting Measures

Suitable Extinguishing Media: Water, fog, dry chemical, carbon dioxide. HAZCHEM CODE 3 Y

Unsuitable Extinguishing Media: None known

Products of Combustion: Oxides of carbon and nitrogen

Protection of Firefighters:

Section 6. Accidental Release Measures

Personal Precautions:

Environmental Precautions: No special measures

Methods for Containment: Individual containers are low volume. No special measures

Methods for Clean-Up:

Gather up cans after any punctured cans have finished discharging. Absorb any

discharged liquid with sand, clay or other suitable material

Other Information: HAZCHEM CODE 3 Y

Section 7. Handling and Storage

HANDLING

Use as directed. Do not remove cap until ready to insert in dispenser.

STORAGE

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Keep out of the reach of children. Store in original container at ambient conditions.

Section 8. Exposure Controls/Personal Protection

EXPOSURE GUIDELINES

COMPONENT: TWA: LD-50

Butane1000 ppmSimple asphyxiantPropane1000 ppmSimple asphyxiantTrade Secret Fragrance MixtureNone establishedNot determined2-Propanone500 ppm5800 mg/kg

Engineering Controls: Normal ventilation

Eye/Face Protection: Not needed when can is installed in dispenser Skin Protection: Not needed when can is installed in dispenser

Respiratory Protection: Not normally needed

General Hygiene Considerations: No special precautions

Section 9. Physical and Chemical Properties

Color: Dispersed as fine colorless to pale yellow mist Odor: Various fragrances

Physical State: Liquid and compressed gas in aerosol

can

Odor Treshhold:

pH: Not applicable - non-aqueous Freezing Point: Not determined Evaporation Rate: Not determined Boiling Point: Not applicable

Flash Point: Not applicable Flammability(solid,gas): Contents flammable.

Concentrate flash point 0 F.

Upper Flammability Limit: Not determined Lower Flammability Limit: Not determined

Vapor Pressure: Greater than 760 torr (> 100 kPa) Specific Gravity: Not applicable

Vapor Density: Greater than air Auto-ignition Temperature: Not determined

Volatile Organic Compound (VOC), weight: Solubility (water): Insoluble

95, including 2-propanone Percent Volatile: 95

Section 10. Stability and Reactivity

Stability: Stable Conditions to Avoid:

Incompatable Materials: Not applicable

Hazardous Decomposition Products: Not applicable

Possibility of Hazardous Reactions: Extremely improbable

Section 11. Toxicology Information

ACCUTE EFFECTS

Oral LD50: Not determined for mixture. Product is dispersed in small quantities of fine mist;

Liquid portion weighted average more than 2500 mg/kg.

Dermal LD50: Not determined for mixture. Product is dispersed in small quantities of fine mist;

Liquid portion weighted average more than 2500 mg/kg.

Inhalation: Not determined for mixture. Dispersed in intermittent small metered quantities.

Weighted average more than 6 milligrams per Liter.

Eye Irritation: Can irritate eyes if sprayed directly into eyes.

Skin Irritation: Prolonged exposure to expelled liquid may result in irritation

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Sensitization: None known

CHRONIC EFFECTS

Carcinogenicity: None
Mutagenicity: None
Reproductive Effects: None
Developmental Effects: None

Section 12. Ecological Information

Ecotoxicity: None known
Persistence/Degradability: Biodegradable
Bioaccumulation/Accumulation: Not significant

Mobility in Environment: Not applicable due to mode of use

Section 13. Disposal Considerations

Disposal: Do not puncture or incinerate. Follow local regulations

Section 14. Transportation Information

US DOT (ground)

Proper Shipping Description: Consumer Commodity - ORM-D

CANADA TDG (ground)

Proper Shipping Description: Consumer Commodity - ORM-D

ICAO (air)

Proper Shipping Description: UN1950, Aerosols, Flammable, Class 2.1, Limited Quantity

IMDG (water)

Proper Shipping Description: UN 1950, Aerosols, flammable, Class 2.1, Limited Quantity, EMS F-D, S-U

Section 15. Regulatory Information

Global Inventories

TSCA: United States Included DSL: Canada Included ECL: Korea Not-Known PICCS: Philippines Not-Known **ENCS: Japan** Not-Known AICS: Australia Included Not-Known IECS: China EINECS: European Union Included

SARA 313 Information: No Sara 313 Listed substances present at reportable levels

California Safe Drinking Water and Toxic Enforcement Act pf 1986 :(Proposition 65)

No Proposition 65 Listed substences present

WHMIS: Canadian Workplace Hazardous Material Information System

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Section 16. Other Information

Legends:

NFPA, HMIS:

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0=Minimal Hazard, 1=Slight Hazard, 2=Moderate Hazard, 3=Severe Hazard, 4=Extreme Hazard

Prepared By: Technical Dept.

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