MATERIAL SAFETY DATA SHEET

1. PRODUCT AND COMPANY IDENTIFICATION

Product Name: Auto Janitor Cleaner Deodorizer- with Fragrance

Manufacturer: Rubbennaid Commercial Products LLC

3124 Valley Ave. Winchester, Va. 22601 (540) 667-8700

24-Hour Emergency Contact: 1-800-535-5053 (Infotrac)

2. COMPOSITION/ INFORMATION ON INGREDIENTS

Hazardous ingredients as defined by OSHA, 29 CFR 1910.1200:

<u>INGREDIENTS</u>	CAS#	ACGIH-TLV	OSHA- PEL			%BYWT
Propylene glycol- N- propyl ether Alcohols,	1569-01-3	not available	not available	not available	2800mglkg oral, rat	3-7
C9-11, ethoxylated Ethyl Alcohol Fragrance Oil Tetrasodium EDIA	68439-46-3 64-17-5 64-02-8	not available lOOO ppm <i>5mg!m3</i> mist NIA	not available 1000ppm, TWA 5mglkg3 mist NIA	not available 31623 ppm 4 h, rat NIA NIA	1200mglkg oral, rat 7060 mg/kg oral, rat NIA NIA	5-10 10-25 1-5 <1%

3. HAZARDOUS IDENTIFICATION

Potential Health Effects:

Routes of Entry: Inhalation: N Skin: Y Eye: Y Ingestion: Y

Health Hazards: May cause eye and skin irritation, may cause stomach distress.

Signs/systems of

Over exposure: Prolonged skin contact may cause mild redness and swelling. Contact with eyes may cause irritation,

experienced as discomfort or pain, excessive blinking and tear production, with marked excess redness and swelling. Corneal injury may occur. This product can be absorbed through the skin. Ingestion may cause

gastrointestinal irritation with nausea, vomiting and diarrhea.

Medical conditions

aggravated by exposure: Skin contact may aggravate an existing skin condition.

4. FIRST AID MEASURES

EYE CONTACT: Immediately rinse eyes with plenty of water, occasionally lifting upper and lower lids, until no evidence of product remains. Obtain medical attention if irritation persists.

SKIN CONTACT: Rinse affected area with plenty of water until no evidence of product remains. Obtain medical attention if irritation persists.

INHALATION: This is unlikely to occur due to the physical properties of this product, however if a person becomes ill move the person from exposure to fresh air, keep the person warm and at rest, if breathing is difficult or labored, obtain medical attention.

INGESTION: Treat symptomatically and supportively. Keep a maintained airway; do not induce vomiting, in spite of this, if vomiting occurs, keep head below hips to prevent aspiration. Dilute by rinsing the mouth and giving water or milk to drink. Contact physician or local poison control center.

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5. FIRE FIGHTING MEASURES

FIRE AND EXPLOSION HAZARD - The fire hazard for this product has not been determined. The hazard(s) of the component(s) with the most severe hazard(s) are:Slight fire hazard when exposed to heat or flame.

FIRE FIGHTING MEDIA - Dry chemical, carbon dioxide, and alcohol foam, water. For larger fires, use water spray, fog, or regular foam.

FIRE FIGHTING - Move container from fire area if you can do so without risk. Apply cooling water to sides of containers that are exposed to flames until well after fire is out. Extinguish only if flow can be stopped; use flooding amounts of water as a fog, solid streams may be ineffective. Avoid breathing vapors, keep upwind.

6. ACCIDENTAL RELEASE MEASURES

Contained small spills may be absorbed with non-reactive absorbent and placed in a container that is covered with labeled containers. Prevent large spills from entering waterways or confined areas. Contact emergency services and suppliers for advice.

7. HANDLING AND STORAGE

Avoid contact with incompatible substances and excessive heat. Observe all federal and local regulations when storing or disposing of the substances.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Gloves: Not normally required.

Eye protection: Not normally required. Respiratory Tract: Not normally required

Ventilation: Local: Not required

Carcinogenic: Non-hazardous by WHIMS criteria Other protective equipment: None required

Protective Work/Hygiene Practices: Follow labeling instructions

9. PHYSICAL AND CHEMICAL PROPERTIES

Specific Gravity @25°C: 0.96-0.98

pH @25°C: 4.2-5.2

Appearance: Semi clear liquid with added fragrance.

10. .STABILITY AND REACTIVITY

It is incompatible with strong oxidizers and oxides of sulfur when heated to decomposition.

11..TOXICOLOGY INFORMATION

Currently there is no data available for this product.

12. .ECOLOGICAL INFORMATION

Currently there is no data available for this product.

13. DISPOSAL CONSIDERATIONS

Do not reuse empty containers. Discard empty containers in trash.

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		14. TRANSPORTATION INFORMATION					
	Shipping Name	Class	UN#	Packaging Group			
DOT	Consumer Commodity	3	1170	III	LTD QTY		
ATA	Ethanol Solution	3	1170	III	LTD QTY		
MDG	Ethanol Solution	3	1170	III	LTD QTY		

15. REGULATORY INFORMATION

NFPA RATINGS (Scale 0-4, where 4=high degree of hazard): HEALTH=! FLAMMABILITY= 3 REACTIVITY= 0 HMIS RATINGS (Scale 0-4, where 4=severe hazard): HEALTH=! FLAMMABILITY= 3 REACTIVITY= 0

Superfund Amendments and reauthorization Act of 1986 TitileIII (Emergency Planning and community Right- to Know Act of 1986_

Sections 311 and 312: Propylene Glycol n -Propyl ether

Immediate (Acute) Health Hazard Yes
Delayed (Chronic) Health Hazard Yes

Fire Hazard Yes Reactive Hazard No

Sudden Release of Pressure Hazard No

SARA section 313 (toxic chemical release reporting) 40 CFR: To the best of knowledge this product contains know no ingredients require reporting.

Toxic Substances Control Act (TSCA) - All ingredients are listed on the Chemical Substance inventory, or are exempt. California Proposition 65-None

WHMIS Class;

Class D - Division 2B

Class B - Division 2: Flammable Liquid

16. . OTHER INFORMATION

N/A= Not Applicable N.E. Not Established MSDS Prepared by: Regulatory

Disclaimer:

The information on the MSDS was obtained from sources that we believe are reliable. However, the information is provided without any warranty, expressed or implied, regarding its correctness. Some information presented and conclusion drawn herein is from sources other than direct test data on the substance itself. For this and other reasons, we do not assume responsibility and expressly disclaim liability for loss, damage or expense arising out of any way connected with handling, storage, use or disposal of this product. If this product is used as a component in another product, this MSDS information is not applicable.

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