

Approved
(12) 11/5/12

MATERIAL SAFETY DATA SHEET

(Prepared According to 29 CFR 1910.1200)

SECTION 1 - PRODUCT IDENTIFICATION

Trade Name **RX101 SUPER CONCENTRATED ODOR COUNTERACTANT** Product Type **All Purpose Cleaner**

SECTION 2 - HAZARDOUS INGREDIENTS

CHEMICAL NAME/COMMON NAME	CAS NO.	PERCENT(optional)	TLV(Source)
Alcohols, C9-11, ethoxylated	9016-45-9		Not Established

Other ingredients in this product are : Less than 1% by weight or less than 0.1% for carcinogens Not hazardous Declared to be Trade Secret

SECTION 3 - PHYSICAL DATA

Boiling point(°F.) **Near 212** Specific Gravity(H₂O=1.0) (± 0.005) **1.020** pH (± 0.5) **11.0**
 Vapor Pressure(mm Hg) **Unknown** Vapor Density(Air=1) **Unknown**
 Solubility in water Complete Insoluble Emulsifiable (or Dispersible) Slight (or Partial)
 Evaporation Rate(vs. H₂O) Faster Slower About the Same

Appearance and Odor **Liquid, pleasant odor**

SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

Flash Point(T.C.C.) °F. None to Boiling Flammable Limits Upper **Unknown** Lower **Unknown**
 Extinguishing Media **CO₂, dry chemical, foam, water spray.**
 Special Firefighting Procedures **Do not enter confined fire-spaces without protective clothing and self-contained air supply.**
 Unusual Fire and Explosion Hazards **None known.**

SECTION 5 - REACTIVITY DATA

Stability **Stable** Incompatibility **Strong oxidizers**
 Hazardous Decomposition Products **Carbon monoxide and other unidentified organic gases may occur during incomplete combustion.**

SECTION 6 - HEALTH HAZARDS

Primary Routes of Exposure Eye Skin Oral Inhalation Other
 Signs and Symptoms **Prolonged or repeated contact of concentrated product with eyes will cause irritation and reddening. May cause skin irritation with certain individuals. Ingestion of this product may cause exposed person to vomit and may result in some diarrhea.**
 of Overexposure (Acute)
 Signs and Symptoms of Overexposure(Chronic) **None known**
 Medical Conditions Aggravated by Overexposure **None known** Carcinogen/Suspect Carcinogen Ingredients NTP OSHA IARC NONE

SECTION 7 - EMERGENCY AND FIRST AID PROCEDURES

Eyes **Flush immediately with water for at least 15 minutes. If persistent irritation occurs, call a physician.**
 Skin **Not applicable**
 Ingestion **Drink large quantities of milk or water. Call a physician.**
 Inhalation **Not applicable**

SECTION 8 - SPECIAL PROTECTION INFORMATION

Respiratory Protection **Not needed under normal conditions of use.**
 Ventilation Requirements Local Exhaust Mechanical Room Ventilation Is Adequate
 Protective Gloves **Not required.** Eye Protection **Other Protective Clothing** **Not required for normal use**

SECTION 9 - SPILL OR LEAK PROCEDURES

Steps to be Taken if Released or Spilled **Dilute with much water and flush to drain.**
 Waste Disposal Methods **Dispose of in accordance with applicable Federal, State and Local ordinances.**

SECTION 10 - STORAGE AND HANDLING INFORMATION

Precautions to be Taken in Handling and Storage **Do not get in eyes.**

The health hazards given on the Material Safety Data Sheet apply to this product in its concentrated form (as supplied) and may differ significantly at use dilution. The signs and symptoms of over exposure apply only to negligence in handling or misuse of the concentrated product and not to the routine exposure to the product, under normal conditions of use.

RX101

HMIS	HEALTH	1
HAZARD	FLAMMABILITY	0
RATING	PHYSICAL HAZARD	0
	PERSONAL PROTECTION	A

DATE PREPARED January 20, 2011

The Bullen Companies Inc.

November 7, 2012

Mr. Keith Karzin
Director of Safety and Risk Management
Saugus Union School District

Dear Keith,

Per your request to Mario Tresieras, below are the HMIS ratings at the specified use levels for each of Airx products of interest.

	H	F	R	PE
RX 44 ACE; 1:64	1	0	0	A
RX 60; 1:10	1	1	0	A
RX 66; RTU	1	0	0	A
RX 75; RTU	1	0	0	A
RX 77; RTU	2	0	0	B
RX 80; 1:64	1	0	0	A
RX 101; 1:64	1	0	0	A
RX 2000; 1:4	3	1	0	B

*NOT
DISTRICT
APPROVED
11/8/12*

Please feel free to contact me if there are any questions.

Best regards,



Technical Director
The Bullen Companies