MATERIAL SAFETY DATA SHEET

COMPLIES WITH OSHA'S HAZARD COMMUNICATION STANDARD (29 CFR 1910.1200)

K339

SECTION I. PRODUCT IDENTIFICATION

Product Name: Product Number: Product Type:

Supplier's Name:

Supplier's Address:

Formula:

Regency Final Prep Solvent Degreaser

K339

AEROSOL

Proprietary Kayline Company

DOT Ship Description:

P.O. Box 603207, Cleveland, OH 44103 CONSUMER COMMODITY - ORM-D

Date Prepared:

8/29/2009

HMIS Rating (Based on Aerosol Conc.):

0-Minimal 1-Slight 2-Moderate

3-Serious 4-Extreme

HEALTH:	2
FLAMMABILITY: ,	2
PHYSICAL HAZARD:	0
Personal Protection:	В

CTION II INCREDIENTS

Information Phone: (216) 566-9858

Emergency Phone: (800) 535-5053

CHEMICAL NAME	CAS#	IJON II - INGF <u>%WT</u>	313/Chem	Skin	Carcinogen	PEL	TLV-TWA
Ethanol	64-17-5	5 - 15	NO	NO	NO	1000 ppm	1000 ppm
Propylene Glycol Monomethyl Ether	107-98-2	1 - 10	NO	NO	NO	N/E	100 ppm
Ethylene Glycot Monobutyl Ether	111-76-2	1 - 10	YES	NO .	NO	50 ppm	50 ppm
Diethylene Glycol Monoethyl Ether	111-90-0	1 - 10	YES	NO	NO	N/E	25 ppm*
Propylene Glycol Monobutyl Ether	5131-66-8	1 - 10	NO	NO	NO	N/E	50 ppm"
Liquefied Petroleum Gas	68476-86-8	5 - 15	NO	NO	NO	1000 ppm	1000 ppm

Manufacturer's Recommended Occupational Exposure Limit - TWA

SECTION III - PHYSICAL DATA

Aerosol Concentrate:

Appearance/Odor:

Boiling Point:

>200°F

9.0 - 11.0

Cloudy Liquid with Characteristic Solvent Odor

Specific Gravity (H2O=1)@70°F:

Solubility In Water: Vapor Density(Air=1): 0.970 Soluble

>1

Total Contents:

pH:

Total VOC %:

39.63%

Vapor Pressure (can; psig @72°F):

55 psig

SECTION IV - FIRE AND EXPLOSION DATA

Flash Point (Conc.): Extinguishing Media:

149°F

Foam, CO2, Dry Media

Special Fire Fighting Procedures: Wear self-contained breathing apparatus and protective clothing. Cool fire exposed containers to prevent rupturing.

Unusual Fire and Explosion Hazards: Exposure to temperature above 120° F may cause bursting.

SECTION V · REACTIVITY DATA

Stability:

Material Stable.

Hazardous Polymerization: Will not Occur.

Incompatibility: Avoid contact with strong oxidizing agents, strong acids, and strong bases. Hazardous Decomposition Products: Carbon Dioxide, Carbon Monoxide, Hydrocarbons

SECTION VI · STORAGE AND HANDLING NFPA Code 30B Rating: Level 1 Aerosol.

KEEP OUT OF REACH OF CHILDREN. For Industrial and Institutional use only.

Store in a cool, dry area away from heat or open flame.

Do not store at temperatures above 120 ° F.

SECTION VII - HEALTH AND FIRST AID PRIMARY ROUTES OF ENTRY & EFFECTS OF OVER EXPOSURE:

Eyes: May cause irritation with symptoms of stinging, tearing redness, and swelling of eyes. May cause temporary corneal inflammation.

Skin: May cause irritation. Frequent or prolonged contact may cause more severe irritation and possibly dermatitis. May aggravate existing conditions. It is possible for this material to be absorbed through the skin and add to the toxic effects of ingestion and/or inhalation.

Inhalation: Inhalation of mist can cause irritation to the upper respiratory passages. Repeated or prolonged inhalation may cause irritation to the upper respiratory tract, dizziness, drowsiness, nausea, headache, weakness, fatique and difficulty breathing. Continued exposure can result in bloody urine, blood abnormalities, liver damage, kidney damage, damage to the spieen, and other central nervous system effects, including the possibility of coma and death.

Ingestion: Can cause gastrointestinal irritation, nausea, vomiting and diarrhea. Ingestion of large amounts may cause liver and kidney damage. Aspiration of material into the lungs can cause oulmonary injury

FIRST AID PROCEDURES:

Eyes: Flush with large amounts of cool running water for at least 15 minutes while holding upper and lower lids open. If irritation persists get medical attention immediately.

Skin: Wash affected areas with soap and water. If irritation persists seek medical attention.

Inhalation: Remove to fresh air. Seek medical attention immediately. If breathing stops give artificial respiration,

ingestion: Do not induce vomiting. Seek medical attention immediately.

SECTION VIII - SPECIAL PROTECTION DATA

Respiratory Protection: None needed for proper use in accordance with label directions.

Ventilation: Provide local exhaust to keep air concentrations of ingredients listed in Section II below acceptable limits.

Protective Gloves: Use chemical resistant gloves if hand contact will be made.

Eye Protection: Always wear safety glasses or chemical proof goggles when working with any chemical.

SECTION IX - SPILL OR LEAK PROTECTION

STEPS TO BE TAKEN IN CASE OF SPILL OR LEAK: Allow propellant to evaporate. Maintain local exhaust and adequate ventilation. No smoking, Keep sparks, heat sources and open flame far away from spill or leak. Cover with absorbent material and sweep up. Wash area to prevent slipping. Dispose of soaked absorbent material in accordance with Federal, State and local laws

WASTE DISPOSAL METHOD: Aerosol cans, when emptied and depressurized through normal use, pose no disposal hazard and should be recycled. Consult Federal, State and local authorities for approved procedures.

N/A= NOT APPLICABLE N/E=NOT ESTABLISHED N/D=NOT DETERMINED <=LESS THAN ->=MORE THAN

NOTICE: The information contained on this Material Safety Data Sheet is considered accurate as of the date of publication. It is not necessarily all inclusive nor fully adequate in every circumstance. The suggestions should not be confused with, nor followed in violation of applicable laws, regulations, rules or insurance/requirements. No warranty, express or implied, of merchantability, fitness, accuracy of data, or the results to be obtained from the use thereof is made. The vendor assumes no responsibility for injury or damages resulting from the inappropriate use of this product.

Flammability (as per CSMA Flame Projection Test): Non-Flammable Spray Control of South State of South Stat