

MATERIAL SAFETY DATA SHEET

SECTION I. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name Power Kleen	Product Use: Concentrated Cleaner/Degreaser	Formula Index: 03
Manufacturer and US Supplier's Name Spray Nine Corporation	Canadian Supplier's Name ITW Permatex Canada	
Address (Number, Street, City, State, and ZIP Code) 251 N. Comrie Avenue	Address (Number, Street, City, State, and ZIP Code) 8450 Lawson Road, Unit 1	
Johnstown, NY 12095	Milton, Ontario L9T 0J8	
Emergency Telephone Number 1-800-477-7299 ChemTel 1-800-255-3924 Telephone Number for Information 518-762-4591 or Fax 518-762-2566	Emergency Telephone Number ChemTel 1-800-255-3924	
Signature of Preparer (optional) Claudia E. Britton	Date Prepared August 1, 2008	

HMIS Rating: HEALTH- 1 FLAMMABILITY- 0 REACTIVITY- 0 PERSONAL PROTECTION- B
NFPA Rating: HEALTH- 1 FLAMMABILITY- 0 REACTIVITY- 0

WHMIS Rating: D2B-IRRITANT

SECTION II. HAZARDOUS INGREDIENT INFORMATION (Per 29 CFR 1910.1200)

Component	CAS Registry #	wt. %	Exposure Limits	
			ACGIH TLV	OSHA PEL
Ethanolamine	141-43-5	1-5	TWA - 3ppm	6ppm (STEL)
Poly-(oxy-1,2-ethanediyl)-alpha-undecyl-omega	34398-01-1	1-5	Not Est.	Not Est.
Octyl Dipropionate	68610-74-2	1-5	Not Est.	Not Est.
Ethylenediamenetetraacetic Acid	60-00-4	1-5	Not Est.	Not Est.

SECTION III. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

Clear green liquid. Lemon odor. Concentrated product may irritate eyes. Prolonged or repeated use of concentrated product may irritate skin. Vapor or mists of concentrated product may be harmful or cause irritation. Ingestion of concentrated product may cause irritation of the digestive tract.

POTENTIAL HEALTH EFFECTS:

EYE CONTACT: Concentrated product may cause irritation.

SKIN CONTACT: Prolonged or repeated use of concentrated product may cause irritation.

INHALATION: Vapors or mists of concentrated product may be harmful or cause irritation.

INGESTION: Concentrated product may cause irritation of the digestive tract.

MEDICAL CONDITION AGGRAVATED BY EXPOSURE: None known. Persons with pre-existing medical conditions or sensitivity may be more susceptible to the effects of exposure.

CHRONIC EFFECTS: None known.

SECTION IV. FIRST AID MEASURES

EYE CONTACT: Flush immediately with water for 15 minutes. If contact lenses are worn, remove immediately as they may contribute to irritation. Contact physician if irritation persists.

SKIN CONTACT: Flush with water for 15 minutes. Contact physician if irritation persists.

INHALATION: If breathing is difficult, remove to fresh air. If symptoms persist, contact physician immediately.

INGESTION: Do not induce vomiting. Drink plenty of water. Contact physician.

NOTE TO PHYSICIAN: None known.

SECTION V. FIRE FIGHTING MEASURES**FLAMMABLE PROPERTIES:**

FLASH POINT: ~166°F/~74.4°C

METHOD USED: Estm.

FLAMMABLE LIMITS

LFL: Not applicable

UFL: Not applicable

EXTINGUISHING MEDIA: Alcohol foam, carbon dioxide, or dry chemical.**FIRE & EXPLOSION HAZARDS:** None known. A similar product was tested according to ASTM D 4206 and did not sustain combustion.**FIRE FIGHTING INSTRUCTIONS:** Wear respiratory protection and protective clothing. Water may be used to cool fire-exposed containers.**FIRE FIGHTING EQUIPMENT:** None known.**SENSITIVITY TO MECHANICAL IMPACT:** No sensitivity known.**SENSITIVITY TO STATIC DISCHARGE:** No sensitivity known.**SECTION VI. ACCIDENTAL RELEASE MEASURES**

Wear suitable protective clothing. Where possible, salvage for use or absorb with suitable material and collect for disposal. Thoroughly rinse area with water.

CAUTION: Spill area may be slippery. For large spills, dike area to prevent spreading and contact appropriate environmental agency.**SECTION VII. HANDLING AND STORAGE**

Avoid freezing or excessive heat. Keep container closed when not in use. Keep out of reach of children.

SECTION VIII. PERSONAL PROTECTION / EXPOSURE CONTROLS**EYE PROTECTION:** The use of safety glasses is recommended.**SKIN PROTECTION:** The use of rubber gloves is recommended for prolonged or repeated use.**RESPIRATORY PROTECTION:** Not required under normal conditions of use.**ENGINEERING CONTROLS:** None known.**EXPOSURE GUIDELINE (S):** Use only in a well ventilated area.**SECTION IX. PHYSICAL AND CHEMICAL PROPERTIES**

APPEARANCE:	Clear, Green	PHYSICAL STATE:	Liquid
BOILING POINT:	~212°F/~100°C	SOLUBILITY IN WATER:	Complete
EVAPORATION RATE:	Unknown	SPECIFIC GRAVITY:	~1.018 g/ml
FREEZING POINT:	~32°F/~0°C	VAPOR DENSITY:	Unknown
MELTING POINT:	Not applicable	VAPOR PRESSURE:	~18 mm
MOLECULAR WEIGHT:	Not applicable	VISCOSITY:	Not applicable
ODOR:	Lemon	% VOLATILE:	~90
pH:	~9.8		

SECTION X. STABILITY AND REACTIVITY**CHEMICAL STABILITY:** Stable**INCOMPATIBILITY:** Strong oxidizing agents.**HAZARDOUS DECOMPOSITION PRODUCTS:** Carbon monoxide, carbon dioxide and oxides of nitrogen.**HAZARDOUS POLYMERIZATION:** Will not occur.**SECTION XI. TOXICOLOGICAL INFORMATION****EYE:** Not Available**SKIN:** Not Available**INHALATION:** Not Available**INGESTION:** Not Available**SUBCHRONIC:** Not Available**CHRONIC / CARCINOGENICITY:** Not available. Contains no known carcinogens.**TERATOLOGY:** Not Available**REPRODUCTION:** Not Available**MUTAGENICITY:** Not Available**SENSITIZATION:** Not Available

SECTION XII. ECOLOGICAL INFORMATION

ECOTOXICOLOGICAL INFORMATION: Not Available

DISTRIBUTION: Not Available

CHEMICAL FATE INFORMATION: Not Available

SECTION XIII. DISPOSAL CONSIDERATIONS

Dispose of in accordance with federal, state and local regulations.

SECTION XIV. TRANSPORT INFORMATION (Not meant to be all inclusive)

D.O.T. SHIPPING NAME: Not Regulated (A similar product was tested and does not sustain combustion).
CANADIAN TDG SHIPPING NAME: Not Regulated
TECHNICAL SHIPPING NAME: Not Applicable
D.O.T. HAZARD CLASS: Not Applicable
U.N. / N.A. NUMBER: Not Applicable
PRODUCT RQ (LBS): Not Applicable
D.O.T. LABEL: Not Applicable
D.O.T. PLACARD: Not Applicable
FREIGHT CLASS BULK: Not Applicable
FREIGHT CLASS PACKAGE: Not Applicable
PRODUCT LABEL: Not Applicable

SECTION XV. REGULATORY INFORMATION (Not meant to be all inclusive - selected regulation represented)

TSCA STATUS: All ingredients in this product are either on the inventory or are exempt from being listed.

CERCLA REPORTABLE QUANTITY: None

SARA TITLE III:

SECTION 302 EXTREMELY HAZARDOUS SUBSTANCES: None

SECTION 311/312 HAZARDOUS CATEGORIES: Acute Hazard

SECTION 313 TOXIC CHEMICALS: None

RCRA STATUS: Not Applicable

CALIFORNIA PROPOSITION 65: This product is not subject to the reporting requirements under California Proposition 65.

SECTION XVI. OTHER INFORMATION

MSDS STATUS:

Disclaimer: The information contained herein is based on data we believe to be reliable as of the date of preparation of this Material Safety Data Sheet. The accuracy and completeness of such data are not warranted or guaranteed. We cannot anticipate all conditions under which this information and our products, or the products of other manufacturers in combination with our products may be used. We assume no liability or responsibility for loss or damage resulting from the improper or abnormal use or handling of our products, from incompatible product combinations, from the failure to follow instructions and warnings in the product's label and Material Safety Data Sheet, or from any failure to adhere to recommended practices.