



TWL Supply inc.  
 PO Box 706  
 Spearfish SD 57783  
 1-877-428-3304  
 Made in USA

## MATERIAL SAFETY DATA SHEET

REVISION DATE: 10/08/2010  
 DATE PRINTED: 10/08/2010

REVISION NUMBER: 1

### 1. CHEMICAL PRODUCT

PRODUCT NAME: **TWL PROPEL ALL PURPOSE CLEANER**  
 PRODUCT CODE: 119245

NFPA/HMIS HAZARD CODES (minimal=0; slight=1; moderate=2; serious=3; severe=4)

Health: 1/1 Fire: 0/0  
 Reactivity: 0/0 Special/Protective Equipment: None/B

NAME OF THE MANUFACTURER: See below for Distributor Information  
 Emergency Phone: INFOTRAC: 1-800-535-5053  
 OUTSIDE US: 1-352-323-3500

DISTRIBUTED BY: TWL Supply Inc.  
 Spearfish, SD 57783

### 2. HAZARDS IDENTIFICATION

#### EFFECTS FROM ACUTE EXPOSURE:

INGESTION: Low toxicity in small quantities. Nausea. Diarrhea Abdominal pain.  
 SKIN CONTACT: May cause mild skin irritation.  
 INHALATION: Inhalation of spray mist may be irritating.  
 EYE CONTACT: May cause mild eye irritation.  
 CHRONIC EFFECTS: None known.  
 EFFECTS/CARCINOGENICITY: None listed under OSHA, IARC, or NTP.  
 ROUTES OF ENTRY: Routes of entry for solids and liquids include eye and skin contact, ingestion and inhalation.

### 3. COMPOSITION/INFORMATION ON INGREDIENTS

PRODUCT COMPOSITION CAS#	%	ACGIH TLV	OSHA PELs
Detergent blend MIXTURE	1 - 5	Not applicable	Not applicable

### 4. FIRST AID MEASURES

INGESTION: If swallowed, do NOT induce vomiting. Give victim two glasses of water, Call a physician immediately. Never give anything by mouth to an unconscious person.  
 SKIN: Wash with soap and water. Remove contaminated clothing and launder before reuse. Get medical attention if irritation persists.  
 INHALATION: If inhaled, remove from area to fresh air. Get medical attention if respiratory irritation develops or if breathing becomes difficult.  
 EYES: In case of contact, immediately flush eyes with plenty of water for at least 15 minutes and get medical attention if irritation persists.  
 NOTES TO PHYSICIAN: None.

# TWL PROPEL ALL PURPOSE CLEANER

## 5. FIRE AND EXPLOSION HAZARD DATA

FLASH POINT:	(F): None to boiling (C): None to boiling
METHOD:	TCC
FLAMMABLE LIMITS IN AIR	
LOWER (%):	No data
UPPER (%):	No data
SENSITIVITY TO MECHANICAL IMPACT(Y/N):	NO
SENSITIVITY TO STATIC DISCHARGE:	Sensitivity to static discharge is not expected.
SUITABLE EXTINGUISHING MEDIA:	As for surrounding fire.
FIRE FIGHTING PROCEDURES:	Non-combustible material.

## 6. ACCIDENTAL RELEASE MEASURES

SPILL PROCEDURES:	
SMALL SPILLS:	Flush with water.
LARGE SPILLS:	Dike to contain, reclaim all possible. Flush remainder with water. Be aware of potential for surfaces to become slippery.
PERSONAL PRECAUTIONS:	Wear adequate personal protective equipment, see Section 8, Exposure Controls/Personal Protection.
ENVIRONMENTAL PRECAUTIONS:	Not applicable
METHODS FOR CLEANING UP:	Not applicable

## 7. HANDLING AND STORAGE

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:	Keep out of reach of children. Avoid prolonged contact. Avoid creating mists or aerosols.
OTHER PRECAUTIONS:	No other spill procedures necessary.
SPECIFIC USE(S):	Not applicable.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### PROTECTIVE EQUIPMENT:



EXPOSURE CONTROLS:	None known.
RESPIRATORY PROTECTION:	None required.
PROTECTIVE GLOVES:	Rubber gloves.
EYE PROTECTION:	Safety Glasses.
OTHER PERSONAL PROTECTION EQUIPMENT:	None required.
VENTILATION:	None required.

## 9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE AND ODOR:	Light green, Liquid. No fragrance added.
BOILING POINT (F):	~ 212° F (C) ~ 100° C
VAPOR PRESSURE:	15.7 mm Hg @ 22.2° C
VAPOR DENSITY (AIR=1):	0.625
SOLUBILITY IN WATER:	Soluble
SPECIFIC GRAVITY:	0.99 - 1.01
VOC Content (%):	1.3% (EPA Method 24)
VOV Content (%):	Not determined
EVAPORATION RATE:	(BuAc = 1) 1.26

# TWL PROPEL ALL PURPOSE CLEANER

## 9. PHYSICAL AND CHEMICAL PROPERTIES

PH: 6.8 (8.09 at 1:32 dilution)

## 10. STABILITY AND REACTIVITY

STABILITY DATA: STABLE  
POLYMERIZATION: Will Not Occur.  
HAZARDOUS DECOMPOSITION: Oxides of Nitrogen. Oxides of Carbon.  
INCOMPATIBILITY (MATERIALS TO AVOID): None known.  
CONDITIONS/HAZARDS TO AVOID: None known.

## 11. TOXICOLOGICAL INFORMATION

ACUTE TOXICITY: Not Established  
EFFECTS OF CHRONIC EXPOSURE: Not established.  
OTHER TOXIC EFFECTS: Not established.

## 12. ECOLOGICAL INFORMATION

ECOTOXICOLOGICAL INFORMATION: Not regarded as dangerous for the environment.  
CHEMICAL FATE INFORMATION: The product is not expected to be hazardous to the environment.  
MOBILITY: Not applicable.  
PERSISTENCE/DEGRADABILITY: Not applicable  
BIOACCUMULATIVE POTENTIAL: Not applicable  
OTHER ADVERSE EFFECTS: Not applicable

## 13. DISPOSAL CONSIDERATIONS

WASTE DISPOSAL METHODS: Dispose in accordance with Federal, State and Local regulations.

## 14. TRANSPORT INFORMATION

Please refer to the Bill of Lading/Receiving documents for up to date shipping information.

## 15. REGULATORY INFORMATION

PRODUCT COMPOSITION CAS#	%	TSCA:	EINECS:	Canada DSL:	CA PROP 65:
Detergent blend MIXTURE	1 - 5	Not Listed	Not Listed	Not Listed	Not Listed

PRODUCT COMPOSITION CAS#	%	CERCLA:	SARA 302:	SARA 313:
Detergent blend MIXTURE	1 - 5	Not Listed	Not Listed	Not Listed

None of the components of this material are included in the Massachusetts Substance List nor are present at or above reportable levels.

None of the components of this material are included in the New Jersey Substance List nor are present at or above reportable levels.

None of the components of this material are included in the Pennsylvania Substance List nor are present at or above reportable levels.

## 16. OTHER INFORMATION

## TWL PROPEL ALL PURPOSE CLEANER

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### **16. OTHER INFORMATION**

This information was compiled from current, reliable sources and is believed to be correct. As data, and/or regulations change, and conditions of use and handling are beyond our control, no warranty, express or implied, is made as to completeness or continuing accuracy of this information.

**\*\*\* END OF MSDS \*\*\***