

# **Snap-on Incorporated** Material Safety Data Sheet

*Search*

Item No: **CLEAN1**      Item Desc: **MULTI-SURFACE CLEANER**

Item Desc: *CLEANR CS/17*

Vendor: **TODCO INDUSTRIES INC**

Phone: **(847)577-2424**

Haz Code: **N/A**

Flash Point: **N/A**

NFPA Liquid:

DOT  
Shipping Desc: **N/A**

<b>MSDS Generator</b>	
<b>Manufacturer:</b>	Todco Industries
<b>Mfg Code No:</b>	
<b>MSDS No:</b>	
<b>Phone:</b>	(847)577-2424
<b>Print Date:</b>	11/13/2002
<b>Rev. Date:</b>	11/13/2002

Shared MSDS's

<u>Item No</u>	<u>New #</u>
CLEAN1GAL	1801

This MSDS No. **1583**

Originating MSDS No. **1583**

Discontinued

## Hazardous Ingredients

### Proposition 65 Items

<u>Ingredient</u>	<u>CAS No</u>	<u>Carcinogen</u>	<u>MaleToxin</u>	<u>FemaleToxin</u>	<u>ReproToxin</u>
Dowanol Dpn	109864				
Versene Liquid	60004				

**TODCO INDUSTRIES INC.**  
**MATERIAL SAFETY DATA SHEET**  
 Emergency Phone No. 1-800-424-9300  
 Information Phone No. 847-577-2424

**PART #: CLEAN1-Multi-Surface Cleaner**

**\*\*\*\*\* 1. MATERIAL IDENTIFICATION \*\*\*\*\***

**Product Name:** Snap-on Clean1 Multi-Surface Cleaner (32 oz. & 1 Gal. Size)  
**Manufacturer:** TODCO Industries Inc.  
**Address:** 210 Campus Drive  
 Arlington Heights, IL 60004  
**Preparation Date:** 11/13/02

**\*\*\*\*\*2. HAZARDOUS INGREDIENTS \*\*\*\*\***

<u>Materials or Components</u>	<u>%</u>	<u>CAS#</u>	<u>TLV(ACGIH)</u>	<u>PEL(OSHA)</u>
Versene Liquid	40%	CAS# 60-00-4		
Dowanol DPM		CAS# 109-86-4		

**\*\*\*\*\*3. PHYSICAL PROPERTIES \*\*\*\*\***

**Appearance & Odor:** Clear liquid; faint odor  
**Boiling Pt. F:** 212  
**Melting Pt.:** Not applicable  
**Specific gravity:** 1.01  
**Vapor Density (air = 1):** 1  
**Evaporation Rate (Butyl Acetate = 1):** <1  
**% volatiles by volume:** Negligible  
**Solubility in Water:** Complete  
**pH:** 11.00

**\*\*\*\*\*4. FIRE & EXPLOSION HAZARDS \*\*\*\*\***

**Flash Point (TCC):** None  
**Flammable Limits:** Not Applicable  
**Extinguishing Media:** Water Fog, carbon dioxide, dry chemical  
**Special Firefighting Procedures:** Wear positive-pressure, self-contained breathing apparatus  
**Unusual Fire & Explosion Hazards:** None Known.

## \*\*\*\*\* 5. HEALTH HAZARD SUMMARY \*\*\*\*\*

### Routes of Exposure and Effects of Overexposure

Eyes: Can cause severe eye irritation and damage

Skin Absorption: Can be absorbed in acutely toxic amounts.

Skin Contact: Can cause mild to severe irritation or redness.

Inhalation: No known adverse effects.

Ingestion: Can cause severe gastrointestinal & mucous membrane irritation.

Excessive amounts can cause irreparable damage; can be fatal.

Chronic Effects: Prolonged or repeated contact may cause redness & dry cracked skin.

Carcinogens: None

### Emergency & First Aid Procedures

Eyes: Immediately flush eyes with plenty of water for 15 minutes. If irritation persists get medical attention immediately.

Skin: In case of contact, flush skin with plenty of water for 15 minutes.

If irritation persists, seek medical attention. Remove all contaminated clothing and wash before reuse. Wash skin with soap and water.

Inhalation: If respiratory discomfort or irritation occurs, remove the person to fresh air. If condition continues, see a doctor.

Ingestion: Do not ingest. If ingested, get immediate medical attention. Do not induce vomiting.

## \*\*\*\*\* 6. REACTIVITY DATA \*\*\*\*\*

Stability: Stable

Conditions to Avoid: Oxidizing materials; strong acids.

Hazardous Polymerization: Will not occur.

Incompatible Materials to Avoid: Reactive non-ferrous metals.

## \*\*\*\*\* 7. SPILL OR LEAK INFORMATION \*\*\*\*\*

Contain spill area. Wear suitable eye and skin protection. Soak up as much as possible for salvage or disposal.

Wash away residue with plenty of water.

Waste Disposal Method: If material cannot be salvaged, dispose of material in accordance with all Federal, State and Local regulations. Thoroughly rinse the container before re-use.

## \*\*\*\*\* 8. SPECIAL PROTECTION INFORMATION \*\*\*\*\*

Ventilation Type: normal room ventilation

Respiratory Protection: none required

Protective Gloves: Impervious to alkaline material

Eye Protection: OSHA approved eye goggles.

## \*\*\*\*\* 9. STORAGE & HANDLING INFORMATION \*\*\*\*\*

Storage Temperature: 40-90 F

Storage Area: Indoors in dry area

**\*\*\*\*\*10. TOXICITY INFORMATION \*\*\*\*\***

Acute oral LD50	(rat)	8.6 g/kg
Acute dermal LD50	(rabbit)	4.1 g/kg
Primary skin irritation	(rabbit)	Mild irritation

**\*\*\*\*\*11. TRANSPORTATION INFORMATION \*\*\*\*\***

Non-Regulated.

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