

# MATERIAL SAFETY DATA SHEET

## SECTION 1 - PRODUCT IDENTIFICATION AND USE

### PRODUCT IDENTIFIER:

**Turbo Chef Oven Cleaner**

MANUFACTURER/SUPPLIER NAME:

Chemco Corporation

STREET ADDRESS:

300 Canal Street

CITY:

Lawrence

STATE:

Massachusetts, U.S.A.

POSTAL CODE:

01840

TELEPHONE:

(978) 687-9000 or (800) 458-8010

EMERGENCY TELEPHONE NO.:

ChemTel: (800) 255-3924

Hazard Rating	Scale
	0 = Minimal
Health 1	1 = Slight
Flammability 0	2 = Moderate
Reactivity 0	3 = Serious
	4 = Severe

CA

## SECTION 2 - COMPOSITION AND INFORMATION ON INGREDIENTS

CHEMICAL NAME	CAS NUMBER	OSHA PEL	ACGIH TLV
Triethanolamine dodecylbenzene sulfonate	27323-41-7	N/A	N/A
Disodium coco amphodipropionate	68604-71-7	N/A	N/A
Dipropylene glycol n-butyl ether	29911-28-2	NO DATA AVAILABLE	NO DATA AVAILABLE

## SECTION 3- HAZARDS IDENTIFICATION

POSSIBLE ROUTES OF ENTRY:	Eyes, Skin, Inhalation, Ingestion
EYES:	Slight irritation
SKIN:	Redness and irritation
INHALATION:	Respiratory irritation
INGESTION:	Gastrointestinal irritation and throat/mouth burns

## SECTION 4 - FIRST AID MEASURES

EYES:	Flush with water for 15 minutes. If irritation persists, seek medical aid.
SKIN:	Flush with water for 15 minutes. If irritation persists, seek medical aid.
INGESTION:	Drink large amounts of water, get prompt medical attention
If Inhaled:	Move person to fresh air

## SECTION 5 - FIRE AND EXPLOSION HAZARD DATA

MEANS OF EXTINCTION:	This is a water based material not expected to burn, or sustain combustion
FLASHPOINT (°C):	Non-combustible
FLAMMABLE LIMITS:	LEL: N/A UEL: N/A.
FIRE FIGHTING PROCEDURES	None Required
FIRE & EXPLOSION HAZARD:	None

## SECTION 6 - ACCIDENTAL RELEASE MEASURES

Soak up with absorbent material or sand. Collect in appropriate containers

## SECTION 7 - HANDLING AND STORAGE

Keep from freezing. For industrial use only. Do not mix with any other chemical. Wash hands after use. If spilled on clothing remove and wash before re-use. KEEP OUT OF REACH OF CHILDREN.

## SECTION 8 - EXPOSURE CONTROLS/PERSONAL PROTECTION

RESPIRATION PROTECTION:	Use any purifying respirator when air concentration exceeds TLV limits.
VENTILATION:	Local exhaust. Mechanical required for confined spaces.
PROTECTIVE GLOVES	Recommended
EYE PROTECTION:	Recommended
WORK/HYGIENIC PRACTICES:	Keep away from food and drink. Do not eat or drink while using product.

**PRODUCT IDENTIFIER: TURBOCHEF Oven Cleaner**

**SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES**

ODOR AND APPEARANCE:	Clear red, non-scented odor characteristic of product
VAPOR PRESSURE (mm Hg) :	N/D
VAPOR DENSITY (AIR=1):	N/D
EVAPORATION RATE:	>1
BOILING POINT (°C):	212°F
MELTING POINT (°C):	N/A
pH:	9.5
SPECIFIC GRAVITY:	1.03
SOLUBILITY IN WATER	Complete
VOC	1%

**SECTION 10 – STABILITY AND REACTIVITY**

STABILITY:	Stable
CONDITIONS TO AVOID:	Reactions with nitrates may produce nitrosamines
INCOMPATIBILITY WITH OTHER SUBSTANCES:	Will react with acidic products
HAZARDOUS DECOMPOSITION PRODUCTS:	Nitrogen oxides
HAZARDOUS POLYMERIZATION	Will not occur

**SECTION 11 - TOXICOLOGICAL INFORMATION**

ACUTE AND CHRONIC:	Will cause skin and eye irritation. Avoid breathing vapors.
CARCINOGENICITY:	No
IARC MONOGRAPHS	No
NTP:	No
OSHA REGULATED:	No

**SECTION 12 – ECOLOGICAL INFORMATION**

Product is biodegradable in biological waste water treatment plants.  
Product is safe for septic tanks

**SECTION 13 – DISPOSAL CONSIDERATIONS**

Dispose of in accordance with Federal, State and Local regulations.

**SECTION 14 – TRANSPORTATION INFORMATION**

DOT SHIPPING NAME: Not regulated

**SECTION 15 – REGULATORY INFORMATION**

All components are listed on the US TSCA Inventory

**SECTION 16 – OTHER INFORMATION**

PREPARED BY: Jay Chapin, Chemco Corporation

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SUPERSEDES: 1 December 2010

REVISION NO.: 5

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N/A = NOT APPLICABLE

N/D = NOT DETERMINED