

M A T E R I A L S A F E T Y D A T A S H E E T

SURRY CHEMICALS, INC.

P.O. BOX 1447

241 Hickory St.

Mt Airy, NC 27030

Phone:

INQUIRY: (336)786-4607 Location #1

EMERGENCY (800)424-9300 CHEMTREC

HAZARD RATINGS

HEALTH:	1	0=Least
FLAMMABILITY:	0	1=Slight
REACTIVITY:	0	2=Moderate
		3=High
		4=Extreme
PERSONAL PROTECTION: B		

Product Name: STARRETT CLEANER**SECTION I**

Manufacturer's Name: SURRY CHEMICALS, INC.
 Address: P.O. BOX 1447, 241 Hickory St., Mt Airy, NC 27030
 Chemical Name: Formulated mixture
 Generic Family: Cleaner
 Formula ID Num: 3180 - Proprietary
 Date Prepared/Updated: 8/21/2007
 Name of Preparer: Adam Key

SECTION II - HAZARDOUS INGREDIENTS/INFORMATION

Hazardous Components

CAS No.	CHEMICAL NAME	CEILING	OSHA STEL	OSHA PEL	ACGIH TLV	LD50	% MAX
15708-41-5	EDTA				N/A		<1
34590-94-8	Dipropylene glycol monomethyl ether				100 ppm		2
61827-42-7	DA-6 (Ethoxylated Aliphatic Alcohol)		NE	NE	NE	ND	1

Note: Water to balance.
 All blank headings indicate no established data.

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

Specific Gravity (H ₂ O = 1):	1.00	Boiling Point:	100	Deg. C
Vapor Pressure (mm Hg):	1.01	Melting Point:	N/A	Deg. C
Vapor Density (Air = 1):	1.0	Evaporation Rate:	DPGM :	
Percent Volatile (by Volume):	2	pH:	7.50	
Solubility in Water:	Disperses	Odor:	Mild chemical	
Appearance:	Clear liquid			

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point(Deg. C)/Method Used: N/A / N/A Flammable Limits: N/A - N/A
 Extinguishing Media: Foam, CO₂, Dry Chemicals
 Special Fire Fighting Procedures: None Known
 Unusual Fire and Explosion Hazards: None Known

SECTION V - REACTIVITY DATA

Stability: Stable
 Incompatibility (Materials to Avoid): Strong acids, oxidizing agents
 Hazardous Decomposition or Byproducts: None known
 Hazardous Polymerization: Will Not Occur

SECTION VI - HEALTH HAZARD DATA

Routes of Entry:

Inhalation?: Low
Skin?: Low
Ingestion?: Low
Eyes?: Low

Health Hazards (Acute and Chronic): None expected when used as directed. Detergent action causes skin dryness & irritation.

Carcinogenicity:

NTP?: No
IARC Monographs?: No
OSHA Regulated?: No

Signs and Symptoms of Exposure:

Inhalation: None Known
Skin Contact: Possible irritation with prolonged contact
Ingestion: Irritation to the digestive and gastrointestinal tracts
Eye Contact: Irritation

Medical Conditions Generally Aggravated by Exposure:

None Known

Emergency and First Aid Procedures:

Inhalation: Remove to fresh air
Skin Contact: Wash with water, remove contaminated clothing
Ingestion: Get medical attention
Eye Contact: Flush with water, get medical attention.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to Be Taken in Case Material is Released or Spilled:

Small Spills: Flush to nearest chemical sewer after neutralization with 6N HCL or vinegar.
Large Spills: Absorb on suitable material, scoop up and neutralize with 6N HCL or vinegar.

Waste Disposal Method: Disposal must be in accordance with local, state and federal regulations.

Precautions to be Taken in Handling and Storing:

Handle with due care. Do not store this product below 50 degrees fahrenheit.

Other Precautions: None known.

SECTION VIII - CONTROL MEASURES

Respiratory Protection: None required under normal use and circumstances

Ventilation: No Local Exhaust: No Forced Exhaust: No

Protective Gloves: Use rubber gloves.

Eye Protection: Chemical safety glasses.

Other Protective Clothing or Equipment: Chemical apron or clothing as needed

Work/Hygienic Practices: Handle with care. Never eat, smoke, or drink in the work area. Always wash your hands after handling any chemical.

SECTION IX - REGULATORY INFORMATION & REFERENCES

SARA TITLE III REPORTING REQUIREMENTS

N/A

RCRA Reporting required: No

OTHER

Biodegradability: complete

Shipping Name: Starrett Cleaner

D. O. T. Hazard Name: Not Regulated

D. O. T. ID Number: N/A

D. O. T. Hazard Class: N/A

REFERENCES

The information presented here is, to the best of our knowledge, accurate and complete. However, no warranty is implied by the seller as to any information and recipients are advised to check pertinence and applicability to their situation.