# **MATERIAL SAFETY**

St. Paul, Minnesota 65101 (612) 733-1110

DUNS NO.: 00-617-30F

DATA SHEET

Chemical Family

Perm 18893-8 PWO

Trade Name

3M Brand Stainless Steel Cleaner & Polish

3M I. D. Number 61-5000-0869-5 RS&CP Division

1. INGREDIENTS	CAS. <b></b>	%	TLV® (unit
Ethanolamine	141-43-5	0.3	3 ppm
Mineral Oil	8012-95-1	20-25	5 mg/M <sup>3</sup>
Isobutane propellant	74-28-5	10-12	-
Emulsifier	-	1-3	-
Water	7732-180-5	60-70	•
Fragrance		<0.1	-

#### 2. PHYSICAL DATA

Boiling Point -	212°F	Solubility in Water	partially
Vapor Pressure	NA	Specific Gravity (H <sub>2</sub> O=1)	0.95
Vapor Density (Air = 1)	NA NA	Percent Volatile	75-80%
Evaporation Rate ( =1)	NA NA	рН	10.4

White-cream colored liquid in aerosol can. Appearance and Odor

#### 3. FIRE AND EXPLOSION HAZARD DATA

Flash Point (Test Method)Liquid - none, Propellant < 0°F Flammable Limits: UEL = NA LEL = NA

Extinguishing Media CO<sub>2</sub>, foam, dry chemical

Special Fire Fighting Procedures

Treat as a pressurized container.

Unusual Fire and Explosion Hazards Treat as a pressurized container.

## 4. ENVIRONMENTAL INFORMATION

Spill Response

Collect spilled material. Wash down area with soapy water.

### Recommended Disposal

Do not puncture or incinerate can in household incinerator. Incinerate properly in a municipal or commercial incinerator mixed with other refuse. Empty containers may be deposited in sanitary landfill in accordance with local regulations.

**Environmental Data** 

NA

TRADE NAME: 3M Brand S	tainless Steel Cleane	er and Polish	
6. HEALTH HAZARD DATA			
Eye Contact			
May be irritating to t	the eyes.		
Skin Contact			
NA			
Inhalation			
NA			
Ingestion			
NA .			
Suggested First Aid			
Eye contact: Flush ey	es with plenty of wat	ter <mark>an</mark> d call a physician.	
6. REACTIVITY DATA			
	Conditions to Avoid		
STABILITY Unstable	Do not store above	120°F (49°C)	
INCOMPATABILITY	Materials to Avoid NA		
May Occur	Conditions to Avoid		
POLYMERIZATION THAT NOT Occur	NA NA		
Occur		····	
Hazardous Decomposition Produc	ets .		
CO and CO <sub>2</sub> and smoke p	articles		
7. SPECIAL PROTECTION INFO	RMATION		
Eye Protection NA		Skin Protection NA	
Ventilation NA			
Respiratory and Special Protection			
NA NA	•		:
Other Protection NA			
8. PRECAUTIONARY INFORMA	TION —		
Avoid eve contact Co	ntante undom nuoceure	Do not punctumo inci	nomato on stone
above 120°F (49°C). K	deen out of reach of c	e. Do not puncture, inci	nerate or store
	•		
9. DEPARTMENT OF TRANSPO	RTATION		
OOT Proper Shipping Name		DOT Hazard Class	
Compressed Gas, NOS		Non-flammable Gas	<del></del>
			Issue Date Supersedes
			Jan. 1981   Apr. 1376

The information on this Data Sheet represents our current data and best opinion as to the proper use in handling of this product under normal conditions. Any use of the product which is not in conformance with this Data Sheet or which involves using the product in combination with any other product or any process is the responsibility of the user.