

MATERIAL SAFETY DATA SHEET

SLEEK STAINLESS STEEL CLEANER
Product Name: Sleek Stainless Steel Cleaner
Product Code: CELLO 5525
Product Class: Cleaner, Aerosol

RATINGS:	HMIS HAZARD RATING:	
4 - EXTREME	HEALTH	2
3 - SERIOUS	FLAMMABILITY	4
2 - SIGNIFICANT	REACTIVITY	0
1 - SLIGHT	PERSONAL PROTECTION	B
0 - MINIMUM		

SECTION I - MANUFACTURER IDENTIFICATION

MANUFACTURER'S NAME: CELLO PROFESSIONAL PRODUCTS, SHERWIN WILLIAMS CHEMICAL BUSINESS UNIT
ADDRESS: 1354 Old Post Rd., Havre de Grace, MD. 21078
EMERGENCY PHONE: 800-522-3556 - **CHEMTREC PHONE:** 800-424-9300 - **INFORMATION PHONE:** 410-939-1234
DATE OF PREPARATION: 7/31/03 **NAME OF PREPARER:** Technical Department



SECTION II - HAZARDOUS INGREDIENTS/SARA III INFORMATION

REPORTABLE COMPONENTS	CAS NUMBER	VAPOR PRESSURE mm Hg@ TEMP	WEIGHT PERCENT
PETROLEUM LUBRICATING OIL Blend Of: Hydrotreated Light Naphthenic Distillate, Petroleum (70%) CAS #64742-53-6 Hydrotreated Heavy Naphthenic Distillate, Petroleum (30%) CAS #64742-52-5 PEL 5mg/m3 (Oil Mist)	MIXTURE	.01 20°C	28.8
#ISOBUTANE/PROPANE TLV:1000ppm	68476-86-8	3619 70°F	28.00
#SYNTHETIC ISOPARAFFINIC HYDROCARBON TLV; PEL NOT ESTABLISHED 400ppm TOTAL HYDROCARBON RECOMMENDED	64741-66-9	45 100°F	21.60
ODORLESS MINERAL SPIRITS TLV/PEL: 400ppm/ 200mg/m3	64742-48-9	1.2 20°C	21.6

*Indicates toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372.
 #Indicates hazardous chemical(s) subject to the reporting requirements of section 312 of Title III and of 40 CFR 370.

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT: 280°F
VAPOR DENSITY: HEAVIER THAN AIR
EVAPORATION RATE: SLOWER THAN WATER
APPEARANCE: CLEAR YELLOW LIQUID
pH: NE

SPECIFIC GRAVITY (H2O=1): .81
VAPOR PRESSURE: 60 PSIG (IN AEROSOL)
SOLUBILITY IN WATER: COMPLETELY
ODOR: MILD HYDROCARBON
VOLATILE: 71.20%

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: >230°F (PMCC) **CONC. FLASH METHOD:** SETA FLASH **FLAMMABLE LIMITS IN AIR BY VOLUME - LOWER:** .6 **UPPER:** 9.5
EXTINGUISHING MEDIA: IF INVOLVED IN A FIRE USE FOAM, CO2 OR WATER FOG
SPECIAL FIREFIGHTING PROCEDURES: If involved in a fire, spray containers with water to keep fire exposed containers cool.
UNUSUAL FIRE AND EXPLOSION HAZARDS: Aerosol cans involved in a fire may tend to burst and "rocket" releasing flammable gas. If material is released during a fire, area will become slippery.

SECTION V - REACTIVITY DATA

STABILITY: STABLE
CONDITIONS TO AVOID: EXTREME HEAT OR FLAMES. KEEP FROM FREEZING. AVOID CONTACT WITH ALUMINUM OR OTHER SOFT METALS.
INCOMPATIBILITY (MATERIALS TO AVOID): ACIDS, STRONG ALKALIES AND OXIDANTS
HAZARDOUS DECOMPOSITION OR BYPRODUCTS: NITROGEN, CARBON DIOXIDE AND CARBON MONOXIDE
HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

SECTION VI - HEALTH HAZARD DATA

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE: HIGH CONCENTRATIONS ARE IRRITATING TO THE EYES AND RESPIRATORY TRACT. MAY CAUSE HEADACHE, DIZZINESS, NAUSEA AND VOMITING.
SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE: CORROSIVE TO SKIN, COULD CAUSE BLINDNESS IF GOTTEN IN EYES.
SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE: ABSORPTION THROUGH SKIN MAY CAUSE HEADACHE, NAUSEA, DIZZINESS, AND VOMITING.
INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE: MAY CAUSE PERMANENT INJURY BY DAMAGING BRONCHIAL TRACT, ESOPHAGUS AND MUCOUS MEMBRANES.
HEALTH HAZARDS (ACUTE AND CHRONIC): CONTACT WITH EYES CAN CAUSE CORNEAL DAMAGE. EXTENDED OVEREXPOSURE CAN CAUSE KIDNEY/LIVER DAMAGE, DIZZINESS, HEADACHES, NAUSEA, VOMITING.
CARCINOGENICITY: NTP CARCINOGEN: No **IARC MONOGRAPHS:** No **OSHA REGULATED:** No **NOT LISTED**
MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: MAY AGGRAVATE EXISTING CONDITIONS OF DERMATITIS AND/OR LIVER OR KIDNEY DISORDERS.
EMERGENCY AND FIRST AID PROCEDURES:
IF IN EYES: Immediately flush with plenty of warm water for 15 minutes while keeping eyelids apart for maximum irrigation. If irritation persists contact physician.
IF ON SKIN: Wash off with large amounts of soap and water. If irritation persists contact a physician. Wash contaminated clothing before re-use.
IF INHALED: If victim complains of headache, dizziness or nausea, remove victim to fresh air, if breathing becomes difficult or condition persists, contact a physician.
IF INGESTED: Drink large amounts of fruit juices or vinegar followed by large quantities of milk or egg whites. Do not induce vomiting. Contact physician. Never give anything by mouth to an unconscious victim.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Remove sources of ignition. Dike area to contain material. Area may become slippery. Neutralize by adding diluted solutions of any of the following acids: vinegar, citric acid, muriatic acid. Absorb product onto porous material such as sand, diatomaceous earth or commercial absorbent material. Shovel up into leak proof containers.
WASTE DISPOSAL METHOD: Consult local, state and or federal authorities for proper disposal.
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Do not store near acids, oxidizers, alkalies and base metals. Keep from excessive heat and keep from freezing. Do not store near consumables. Keep out of reach of children.
OTHER PRECAUTIONS: Read and follow all directions. Use in a manner consistent with product intent.

SECTION VIII - CONTROL MEASURES

RESPIRATORY PROTECTION: NONE NEEDED FOR NORMAL USE.
VENTILATION: NORMAL VENTILATION ADEQUATE.
PROTECTIVE GLOVES: CHEMICAL RESISTANT GLOVES RECOMMENDED.
EYE PROTECTION: SAFETY SPLASH GOGGLES RECOMMENDED.
OTHER PROTECTIVE CLOTHING OR EQUIPMENT: SOURCE OF WATER FOR WASHING IS RECOMMENDED.
WORK/HYGIENIC PRACTICES: WASH HANDS AFTER USE AND BEFORE EATING, DRINKING, OR SMOKING. REMOVE CONTAMINATED CLOTHING AND WASH BEFORE REUSE.

SECTION IX - REGULATORY INFORMATION

ALL INGREDIENTS OF THIS PRODUCT ARE LISTED ON THE US TOXIC SUBSTANCE CONTROL ACT (TSCA) INVENTORY.
HAZARD CLASS: AEROSOL, FLAMMABLE (EACH NOT EXCEEDING 1L CAPACITY) 2.1 UN 1950
DOT LABEL: FLAMMABLE GAS
 The ingredients from Section II are subject to the following reporting requirements:
 MA - The Massachusetts Hazardous Substance List
 NJ - The New Jersey Right - to - Know Hazardous Substance List
 PA - The Pennsylvania Hazardous Substance List

SECTION X - DISCLAIMER

The information contained herein has been developed based upon current available scientific data. New information may be developed from time to time which may render the conclusions of this report obsolete. Therefore, no warranty is extended or implied as to the applicability of this information to the users intended purpose or for the consequences of its use or misuse.