

MATERIAL SAFETY DATA SHEET

PRODUCT NAME: THE NATURAL D-LIMONENE DEGREASER
PRODUCT CODE: Z73 (formerly 1228)
PRODUCT CLASS: LIQUID CLEANING COMPOUND

RATINGS:	HMIS HAZARD RATING:	
4-Extreme	HEALTH	2
3 Serious	FLAMMABILITY	2
2-Significant	REACTIVITY	0
1-Slight	PERSONAL PROTECTION:	B
0-Minimum		

SECTION I - MANUFACTURER IDENTIFICATION

MANUFACTURER'S NAME: CELLO PROFESSIONAL PRODUCTS
ADDRESS : 1354 Old Post Road , Havre de Grace, MD 21078
EMERGENCY PHONE – INFOTRAC 24 HOURS: 800-535-5053
INFORMATION PHONE: 800-638-4850

REVISED: 7/20/11

SECTION II - HAZARDOUS INGREDIENTS/SARA III INFORMATION

REPORTABLE COMPONENTS	CAS NUMBER	WEIGHT PERCENT
Petroleum Distillates	64742-47-8	46.5

* 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

SPECIFIC GRAVITY (H2O=1): 0.867
SOLUBILITY IN WATER: Emulsifiable
APPEARANCE: Clear orange liquid
ODOR: ORANGE
pH: Not tested

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: 160°F FLASH METHOD: Pinsky Martin (PMCC)
EXTINGUISHING MEDIA: If involved in a fire use foam, CO2 or water fog
SPECIAL FIREFIGHTING PROCEDURES: Wear full protective clothing and self-contained breathing apparatus. Use a water spray to cool containers involved in fire.
UNUSUAL FIRE AND EXPLOSION HAZARDS: Area will become slippery if material is released.

SECTION V - REACTIVITY DATA

STABILITY: STABLE CONDITIONS TO AVOID: SPARKS OR OPEN FLAME
INCOMPATIBILITY (MATERIALS TO AVOID): Acids, strong alkalis and oxidants
HAZARDOUS DECOMPOSITION OR BYPRODUCTS: Nitrogen, carbon dioxide, 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: Repeated contact with the skin may cause drying and can lead to dermatitis. Eye contact may result in moderate irritation
INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE: May be harmful.
CARCINOGENICITY: NTP CARCINOGEN: No IARC MONOGRAPHS: No OSHA REGULATED: No NOT LISTED
EMERGENCY AND FIRST AID PROCEDURES:
IF IN EYES: Wash eyes with large volumes of water for at least 15 minutes while lifting the upper and lower eyelids and rotating the eyeball. Get immediate medical attention.
IF ON SKIN: Wash off with large amounts of soap and water. If irritation persists seek medical attention. 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, seek medical attention.
IF INGESTED: Drink large volumes of water. Do not induce vomiting. Seek medical attention. 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: Store away from excessive heat and extreme cold. Keep away from sparks and open flames in well ventilated area. 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: Good ventilation is required. In the absence of good ventilation mechanical devices are recommended.
PROTECTIVE GLOVES: Rubber gloves
EYE PROTECTION: Safety goggles
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.

This product is not a DOT hazardous material. BILL OF LADING (all sizes): "Compound, cleaning and/or polishing"

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.