



Chemical
Delivery
Systems

A TOTALLY NEW CONCEPT IN CLEANING

Get \$5 OFF
Next APM Purchase
Promo Code: APM5



TRACTION

QUARRY TILE CLEANER

Limpiador Para Pisos De Teja

Clean, grease-free floors are safer, and **TRACTION** really cleans quarry tile floors. **TRACTION** penetrates and lifts grease and oil from quarry tile, concrete and other hard surfaces.

TRACTION was formulated for cleaning the kinds of grease found in food preparation areas. Where high volume production creates the need for on-going clean up, **TRACTION** works. Actually out-performs regular "made for floors" cleaners and all purpose cleaners.

Try it! You'll see improved traction after the very first use. Continued floor maintenance with **TRACTION** will help keep kitchen floors clean and grease-free, consequently safer.

Product Is Ideal For...

- Quarry Tile
- Kitchens
- Shower Rooms
- Institutions and Industry
- Food Preparation Areas
- Schools
- Bathroom Fixtures
- Concrete Floors

Yield:

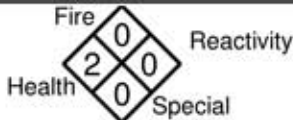
Automatically Diluted 1:128 (1 oz/gal). A one liter cartridge yields 129 liters (approximately 34 gallons) of properly diluted Traction.

Product Benefits...

- Removes Grease and Oil from Quarry Tile
- Great for Food Preparation Areas

UnoClean
1-888-226-2724

HAZARD RATING
4-EXTREME
3-HIGH
2-MODERATE
1-SLIGHT



MATERIAL SAFETY DATA SHEET

(Prepared according to 29 CFR 1910.1200)

Date Prepared: 10-4-06

SECTION 1 - PRODUCT IDENTIFICATION

Company Name	Daley International	Emergency Telephone No.	1-800-535-5053
Address	4100 W. 76th Street, Chicago, IL 60652	Information Telephone No.	773-284-6565
Product Name / ID#	APM #26 Traction (1648)	Product Type	Mild Acid Cleaner <input checked="" type="checkbox"/> Proprietary Product

SECTION 2 - HAZARDOUS INGREDIENTS

Chemical Name/Common Name	Cas No.	Percent (optional)	TLV (Source)
Hydrochloric Acid	7647-01-0	< 0.5%	5 ppm (OSHA)
Hydroxyacetic Acid	79-14-1	< 10%	3 ppm
Dodecylbenzene Sulfonic Acid	27176-87-0	< 5%	NA

* Substances Contains no substances - subject to the reporting requirements of SARA 313 and 40 CFR Part 372.

SECTION 3 - PHYSICAL DATA

Boiling Point (°F)	> 212°F	Specific Gravity (H ₂ O=1.0)	1.0420 ± ± 0.005	pH	< 1.0	% VOC (ww)	0.5%
Solubility In Water	<input checked="" type="checkbox"/> Complete <input type="checkbox"/> Insoluble <input type="checkbox"/> Emulsifiable or (Dispersible) <input type="checkbox"/> Slight (or Partial)						
Evaporation Rate (vs H ₂ O)	<input type="checkbox"/> Faster <input type="checkbox"/> Slower <input checked="" type="checkbox"/> About the Same	Vapor Pressure	NE	Vapor Density	NE		
Appearance and Odor	Green liquid, lime odor.						

SECTION 4 - FIRE AND EXPLOSION HAZARD DATA

Flash Point (T.C.C.)	<input checked="" type="checkbox"/> None to boiling	Flammable Limits	Upper	NA	Lower	NA
Extinguishing Media	None					
Special Fire Fighting Procedures	None					
Unusual Fire Explosion Hazards	None					

SECTION 5 - REACTIVE DATA

Stability	Stable	Incompatibility	Ammonia, Alkalies, Oxidizers.
Hazardous Decomposition Products	None		

SECTION 6 - HEALTH HAZARDS

Threshold Limit Value Product See Section 2 for Ingredients TLV	<input checked="" type="checkbox"/> None Established <input type="checkbox"/> Not Applicable	Primary routes of Exposure	<input checked="" type="checkbox"/> Eyes <input checked="" type="checkbox"/> Skin <input checked="" type="checkbox"/> Oral <input checked="" type="checkbox"/> Inhalation
Signs Symptoms of Over-exposure (Acute)	Eye contact may cause severe irritation or burns. Contact with skin may cause severe irritation, burns, or tissue ulceration. If ingested may cause nausea and burns along the digestive system. Inhalation of mists or vapors may cause irritation and possible burns along the respiratory system.		
Signs Symptoms of Over-exposure (Chronic)	Unknown		
Medical Conditions Aggravated by Over-exposure	Disorders of the liver or kidneys.		
Carcinogen/Suspected Carcinogen Ingredients:	<input type="checkbox"/> NTP <input type="checkbox"/> IARC <input type="checkbox"/> OSHA <input checked="" type="checkbox"/> None		

SECTION 7 - FIRST AID PROCEDURES - (If any Condition persists - Consult a physician.)

Eyes	Flush with water for 15 minutes. If relief is not readily apparent - Consult physician.
Skin	Flush with water for 15 minutes. Remove contaminated clothing and wash before reuse.
Ingestion	Drink large quantities of water to dilute contents in stomach. Call physician. Do not induce vomiting.
Inhalation	Remove to fresh air. If qualified, give oxygen or artificial respiration as needed and/or seek medical help.

SECTION 8 - SPECIAL PROTECTION INFORMATION

Respiratory Protection	None usually needed in normal usage. If high mist or vapor conditions use NIOSH approved respirator.		
Ventilation requirements	<input checked="" type="checkbox"/> Local Exhaust <input checked="" type="checkbox"/> Mechanical As needed to keep below any listed TLV or for general good ventilation.		
Protective Gloves	Rubber	Eye Protection	Chemical goggles.
Other Protective Clothing	Rubber apron if splashing is possible or when handling a large volume of material.		

SECTION 9 - SPILL OR LEAK PROCEDURES

Steps to be Taken if Released or Spilled	Contain spill. Neutralize with baking soda or other mild base. Flush small neutralized spills with water to sewer.
Waste Disposal Methods	Probable to flush neutralized material into sanitary sewer system. Check with federal, state and local regulations.

SECTION 10 - STORAGE AND HANDLING INFORMATION

Precautions to be Taken in handling and Storage	Store so as to be inaccessible to children. Wash thoroughly after handling.
---	---