

CARPET GEM product line

TLC

TRAFFIC LANE CLEANER

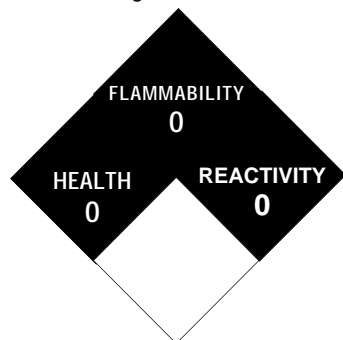
Appearance Colorless Liquid
Odor None
pH (conc.) 12.9
Solubility Complete



Biodegradable

**Manufactured to
ISO 9002
Specifications**

NFPA 704 Hazard Rating:
4=Extreme, 3=High, 2=Moderate
1=Slight, 0=Minimal



Rating for this product:

Health 0 None
Fire 0 Will Not Burn
Reactivity ... 0 Stable

EMERGENCY: (800) 535-5053
24 Hour MSDS Information

Other Useful Products:

PRODUCT NAME	PROD CODE
Gem Sheen solvent bonnet cleaner	G6500
Spot Out enzyme spot remover for pet stains	B2506
Chex cigarette, pet, foul odor killer	G2501

D E S C R I P T I O N

- TLC is a special carpet fabric treatment that precedes extraction or rotary shampoo cleaning of heavily soiled high traffic areas.
- It works to penetrate, loosen and dissolve soil and grease for easier and more complete cleaning.
- TLC is safe on natural and synthetic carpet fibers. It contains no harsh ingredients and is **biodegradable**, too.
- Ideal for restaurants, hospitals, nursing homes, schools and in industry.
- Simply spray on and TLC begins to work.

D I R E C T I O N S

Always test colorfastness in an inconspicuous area first. Do not use if your white test cloth is stained from carpet dyes.

GENERAL INSTRUCTIONS:

1. Remove furniture and other obstructions.
2. Vacuum carpet.
3. Dilute TLC as follows in a pump sprayer:
Light soils: 2 ounces per gallon
Medium soils: 4 ounces per gallon
Heavy soils: 6 ounces per gallon
4. Hold the nozzle 12 to 16 inches above the carpet and spray approximately 100 to 150 square feet.
5. Let stand for 5 to 10 minutes. Clean the carpet by extraction or rotary shampooing.
6. Move to the next 100 to 150 square feet area and repeat step 4.
7. Allow the carpet to dry.
8. Vacuum to remove dried foam and loosened dirt.
9. Set pile by brushing in one direction.

D I R E C T I O N S

A Word About Vacuuming

Basic carpet care begins with vacuuming. Unlike resilient or hard floors, carpet hides dirt, and as a result, is often not cleaned as frequently, or as well. Dirt, grit and soil can accumulate around the base of the carpet fibers, grinding them away. This grinding action leads to excessive wear in traffic lanes, greatly shortening the life of the carpet.

Your first line of defense against soil buildup will, therefore, always be vacuuming. Just as dust mopping resilient and hard floors removes surface soil before it becomes a maintenance problem, vacuuming removes much of the loose dirt and grit from the surface of carpet before it becomes imbedded at the base of the fibers.

It is not always necessary to vacuum all carpeting every day. Some light traffic areas can be vacuumed as needed. Unnecessary vacuuming wastes time, labor and money.

And finally, use your most powerful vacuums for your dirtiest carpet and save the lighter, low power vacuums for the low traffic areas.

C A U T I O N

EYE IRRITANT - Contains sodium metasilicate. Avoid contact with eyes and prolonged contact with skin.

EYES: Flush with water for 20 minutes. Seek medical attention.

SKIN: Wash with water, if irritation persists, seek medical attention.

INGESTION: Induce vomiting. Give large quantities of water. Seek medical attention.

KEEP OUT OF REACH OF CHILDREN

EXSL

FORMULAS THAT MEET THE CHALLENGE

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MATERIAL SAFETY DATA SHEET

EMERGENCY: (800) 535-5053

Product Name: TLC
Product Code: G3507
Proper Shipping Name: Not applicable. This is a non-regulated material.

Manufactured by: EXSL/Ultra Labs, Inc.
Effective Date: 7/12/01
Supersedes: 3/30/98

HAZARDOUS INGREDIENTS

	CAS#	PCNT%	TWA	STEL	SARA III	PROP 65	Carcinogen
Sodium Metasilicate	6834-92-0	4.00	None	None	No	No	No
Dipropylene Glycol Monomethyl Ether	34590-94-8	4.00	606 mg/m ³	909 mg/m ³	No	No	No
Nonylphenol Polyethylene Ethoxylate	26027-38-3	2.00	None	None	No	No	No

PHYSICAL DATA

Boiling Point: 225° F
Specific Gravity: 1.063
Appearance & Odor: Colorless Liquid, No Odor
pH: (Conc.) 12.9
Evaporation Rate: Not Avail.
Reactivity in Water: None
Viscosity: 1-3 cps
Solubility: Complete
Melting Point: Not App.
Vapor Pressure: < 1.0
Vapor Density: Not Avail.
Volatiles: Not Avail.

FIRE & EXPLOSION DATA

Health:..... 0 ... None
Fire:..... 0 ... Will Not Burn
Reactivity:..... 0 ... Stable
NFPA 704 Hazard Rating
4 = Extreme, 3 = High, 2 = Moderate
1 = Slight, 0 = Minimal
Flash Point: None (Cleveland Open Cup)
Flammability Levels (LEL/UEL): Not App.

Extinguishing Media:..... This product is not combustible. Use water spray, foam, carbon dioxide, or dry chemical.
Fire & Explosion Hazard:... None.
Conditions to Avoid:..... Open flames, welding arcs or other high temperature sources that induce thermal decomposition, which produce toxic fumes.

REACTIVITY DATA

Materials to Avoid: Strong acids.
Stability: Stable
Hazardous Decomposition Products: None
Hazardous Polymerization: Will not occur.

HEALTH HAZARDS

Eye Contact:..... Causes moderate to severe irritation. Prolonged and repeated contact can cause redness and tearing.
Skin Contact:..... May cause dryness with prolonged contact.
Ingestion:..... Can cause gastrointestinal irritation, nausea, vomiting and diarrhea.
Inhalation:..... Spray or mist can be irritating to the upper respiratory tract.

FIRST AID

Eyes:..... Flush out immediately for at least 20 minutes with running water and seek medical attention. Washing eyes within one minute is essential to minimizing eye damage. Hold eyelids apart to ensure flushing of the entire surface.
Skin:..... Wash with water. If irritation persists, seek medical attention.
Ingestion:..... Never give anything to an unconscious person. If swallowed, induce vomiting. Give large quantities of water or milk. If vomiting occurs, keep airways clear. Seek medical attention.
Inhalation:... Move person to fresh air and away from exposure. If breathing is difficult, administer oxygen and seek medical attention. Give artificial respiration if victim is not breathing.

SPILL OR LEAK PROCEDURES

Steps to Contain:

ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Stop leaks if you can do it without risk. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing (rubber boots and gloves). Contain spills with dry earth, sand or other non-combustible material and transfer to containers. Sweep up powder spills and transfer to containers. DO NOT GET WATER INSIDE CONTAINERS.

Recommended Waste Disposal Method:

The materials resulting from the clean up may be hazardous waste and, therefore, subject to specific regulations. Package, store, transport, and dispose all clean-up materials and any contaminated equipment in accordance with all applicable federal, state, and local health environmental regulations. Shipments of waste materials are subject to manifesting requirements per applicable regulations. Ensure that all responsible federal, state, and local agencies receive proper notification of spills and disposal methods.

SPECIAL PROTECTION & PRECAUTIONS

Respiratory:..... None under normal use conditions.
Eye:..... None under normal use conditions.
Storage:..... Keep in a cool, dry place.
Clothing:..... None under normal use conditions.
Comments:... None under normal use conditions.
Handling:..... Do not stack or palletize over three high.

USER'S RESPONSIBILITY

It is the user's responsibility to provide a safe workplace. He or she should consider the health hazard and safety information contained herein as a guide and take those precautions required in an individual operation to instruct employees and develop work practice procedures for a safe work environment.

The information contained herein is, to the best of our knowledge and belief, accurate. However, since the conditions of handling and use are beyond our control, we make no guarantee of results, and assume no liability for damages incurred by use of this material. It is the responsibility of the user to comply with all applicable federal, state, and local laws and regulations.

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