

MATERIAL SAFETY DATA SHEET Product Name: TWISTER

SECTION 1 - PRODUCT INFORMATION

Product #: TWISTER #60 Champion Chemical Co. 8319 S. Greenleaf Ave.

Whittier, CA 90602 Tech Information: 800-621-7868 Type of Product: Floor Cleaner Formula: PROPRIETARY MIXTURE Date prepared: 1-03-07

Leak/spill: 800-424-9300 (24hrs)

Emergency Medical: 800-451-8346 (24 hrs)

HAZARD RATING: 0-Minimal 1-Slight

2- Moderate 3-High 4-Extreme HEALTH: 1 FIRE: 0

REACTIVITY: 0 SPECIAL: 0

SECTION II - INGREDIENTS

Chemical Name Nonvi Phenol Ethoxylate Dinropyiene Glycol Monemethyl Ether

WT CASH Carcinogen 9016-45-9 3-6% No 034590-94-8 No 2-6%

NE

TWA/mg/m³ STEL mg/m3 NE 100 ppm 100 ppm

Ceiling mg/m3 NE 100 ppm

Legend: NE= Not Established NA= Not Applicable

SECTION III - PHYSICAL DATA

Boiling Point: APPROX 210° F Evaporation Rate: <1 Solid by Weight: 8-10%

Vapor Density: UNKNOWN Specific Gravity (H.O=1):1 Physical State: Liquid

Reactivity in Water: NONE. Vapor Pressure: UNKNOWN Solubility in Water: COMPLETE.

pH: 7-8 Appearance and Fragrance: Purple, Lemon Scent

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point: NONE

Flammable Limits: NE

Unusual Fire Hazards: Products of combustion are toxic.

Special Fire-Fighting Procedures: Wear NIOSIUMSHA self-contained breathing apparatus and protective clothing. Extinguishing Media: Water spray, Carbon dioxide, Dry chemical, Foam. Cool fire-exposed containers with water spray.

SECTION V - HEALTH AND FIRST AID

Useshold limit value:

SE

OSHA PEL: NA

ACGIH TLV: MA

CARCINOGEN:

OSHA/NTP/IARC-NO

PRIMARY ROUTES OF ENTRY & EFFECTS OF OVER EXPOSURE:

EYES: May cause eye irritation. Avoid contact with eyes. INHALATION: N/A

SKIN: Wash with soap and water. If irritation occures, get medical attention. INGESTION: see below

EMERGENCY & FIRST AID PROCEDURES:

KEEP OUT OF REACH OF CHILDREN

EYE CONTACT: FLUSH WITH WATER FOR AT LEAST 15 MINUTES; CONSULT A PHYSICIAN

SKIN CONTACT: WASH WITH WATER, REMOVE CONTAMINATED CLOTHING AND FOOTWEAR.

INGESTION: GIVE LARGE QUANTITIES OF WATER, DO NOT INDUCE VOMITING, GET MEDICAL ATTENTION, NEVER GIVE ANY THING BY MOUTH TO AN UNCONSCIOUS PERSON. INHALATION: IN CASE OF IRRITATION: MOVE PERSON TO FRESH AIR

SECTION VI - REACTIVITY DATA

Stability: STABLE

Hazardous Decomposition: NONE

Materials to Avoid: DO NOT MIX WITH OTHER CHEMICALS Hazardous Polymerization: DO NOT MIX WITH OTHER CHEMICALS

SECTION VII - ENVIRONMENTAL PROTECTION SPILL OR LEAK PROCEDURES

Small Spills: Wet mop and rinse with water. Flush with water through sanitary sewer. Large Spills: Dike area. Pump into suitable tank for rework or disposal in accordance with applicable regulatory ordinances. Waste Disposal Method: In accordance with Local, State and Federal Regulations.

SECTION VIII - SPECIAL PROTECTION INFORMATION

Eye Protection: NOT NORMALLY NEEDED Skin Protection: NOT NORMALLY NEEDED Respiratory Protection: NOT NORMALLY NEEDED

Ventilation: GENERAL

Other Protection: NOT NORMALLY NEEDED.

SECTION IX - SPECIAL PRECAUTIONS

Hygienic Practices in Handling & Storage: DO NOT TRANSFER TO UNMARKED CONTAINERS. STORE IN A COOL PLACE. Other Precautions; KEEP OUT OF REACH OF CHILDREN. DO NOT GET IN EYES. DO NOT REPACKAGE IN UNMARKED CONTAINERS. KEEP CLOSURE ON CONTAINERS WHEN NOT IN USE.

Disposal of Empty Containers: IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

NOTICE: The information contained on this Material Safety Data Sheet is considered accurate as of the date of publication. It is not necessarily all inclusive or fully adequate in every circumstance. The suggestions should not be confused with, nor followed in violation of applicable laws, regulations, rules or insurance requirements. No warranty, express or implied, of merchantability, fitness, accuracy of data, or the results to be obtained from the use thereof is made. The vendor assumes no responsibility for injury or damages resulting from the inappropriate use of this product.



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FOR ORDER / RE-ORDER CALL 1-800-621-7868

TWISTER #60 NEUTRAL ALL-PURPOSE CLEANER

PRODUCT DESCRIPTION: TWISTER is a concentrated, water based neutral floor cleaner that leaves no film. TWISTER contains no phosphates and is

biodegradable.

RECOMMENDED FOR USE AS: TWISTER may be used as a general cleaner and it is ideal for spot

cleaning, wet mopping and machine scrubbing.

RECOMMENDED FOR USE ON:

TWISTER may be used on floors, walls, counters, sinks, mirrors, glass, chrome, stainless steel and all other washable surfaces.

APPLICATION:

TWISTER may be mopped on and sprayed (pistol, trigger or

pressure washer). It may also be used with sponges, pads, floor

machines and auto scrubbers.

DIRECTIONS:

Use 1-2 oz. of TWISTER for all applications.

SAFETY AND STABILITY:

OSHA Form 20, non-flammable, non-corrosive, and free rinsing.

Will not cause skin irritation.

PACKAGING:

4 X 1 Gallons per case 6 x 1 Gallons per case 5 Gallon pails/ Cubitainers

55 Gallon drums