## SECTION 1 - PRODUCT AND COMPANY IDENTIFICATION.

# W. F. Taylor Co., Inc.

11545 Pacific Avenue Fontana, CA 92337-8228 951/360-6677 CHEMICAL EMERGENCY HOTLINE 1-800-535-5053

PRODUCT NAME: META-TEC TUFF-GRIP TILE AND PLANK ADHESIVE

ITEM NUMBER: 2091-4

ITEM DESCRIPTION: 2091 Tuff-Grip TPS Tile & Plank Adh 4-gal

PRODUCT DESCRIPTION: MEDIUM VISCOSITY ADHESIVE

CHEMICAL FAMILY: AMIDE-ESTER-ACRYLATE RESIN BLEND

REVISION DATE: 01/02/14 REVIEW DATE: / PRINT DATE:01/23/14 PRINT TIME:13:03

HMIS HAZARD RATING

LEAST: 0 HEALTH: 1
SLIGHT: 1 FLAMMABLE: 0
MODERATE: 2 REACTIVITY: 0

HIGH: 3 EXTREME: 4

PREPARED BY: ROBERT DDAMULIRA PREEMPTS PREVIOUS MSDS SHEETS

## SECTION II HAZARDOUS INGREDIENTS

No Hazardous Ingredients Per Current OSHA Regulations.

### SECTION III PHYSICAL DATA

Hazard CAS # WT/Wt % Less Than

NO HAZARDOUS INGREDIENTS PER CURRENT OSHA REGULATIONS

BOILING POINT: NO DATA
LBS / GAL: 8.3 - 8.6

EVAPORATION RATE: LOW VAPOR DENSITY: LOW VAPOR PRESSURE: LOW

PERCENT VOLATILE: 39 - 41 (BY WEIGHT)

COLOR: YELLOW ODOR: MILD

### SECTION IV FIRE AND EXPLOSION HAZARD DATA

FLASH POINT, PENSKY-MARTIN C.C.: NA AUTO IGNITION TEMPERATURE, DEGREES F: NA

FLAMMABLE LIMITS IN AIR (% BY VOLUME): LEL: NA UEL: NA

EXTINGUISHING MEDIA:

(X) WATER SPRAY (X) CARBON DIOXIDE ( ) OTHER

(X) FOAM (X) DRY CHEMICAL

SPECIAL FIRE FIGHTING PROCEDURES: USE SELF CONTAINED BREATHING APPARATUS AND TURN OUT GEAR. WATER MAY BE INEFFECTIVE BUT SHOULD BE USED TO KEEP THE EXPOSED CONTAINERS COOL. UNUSUAL FIRE AND EXPLOSION HAZARDS: NONE KNOWN

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SYMPTOMS OF OVER EXPOSURE:

INHALATION: MAY CAUSE SLIGHT IRRITATION TO THE UPPER RESPIRATORY TRACT.

EYES: VAPOR MAY CAUSE IRRITATION.

SKIN: MAY CAUSE SLIGHT SKIN IRRITATION.

INGESTION: NOT A LIKELY ROUTE OF ENTRY UNDER PROPER HANDLING CONDITIONS. MAY CAUSE

VOMITING. SYMPTOMS MAY BE SAME AS INHALATION.

HEALTH EFFECTS OR RISK FROM EXPOSURE:

ACUTE: INHALATION MAY CAUSE RESPIRATORY TRACT IRRITATION. CONTACT WITH EYES AND SKIN MAY

RESULT TO IRRITATION. INGESTION MAY RESULT TO GASTRIC DISTURBANCES.

CHRONIC: NOT KNOWN

## SECTION VI FIRST AID PROCEDURES

FIRST AID PROCEDURES:

EYES CONTACT: WASH WITH WATER AT LEAST 15 MINUTES. IF IRRITATIONS PERSISTS, SEEK MEDICAL ATTENTION.

SKIN CONTACT: REMOVE FROM SKIN AND WASH WITH SOAP AND WATER. IF IRRITATIONS PERSISTS, SEEK MEDICAL ATTENTION.

INHALATION: MOVE TO FRESH AIR. ADMINISTER OXYGEN, IF NECESSARY. SEEK MEDICAL ATTENTION.

INGESTION: IF SWALLOWED, CALL PHYSICIAN.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: NONE KNOWN

### SECTION VII HANDLING AND STORAGE

KEEP OUT OF THE REACH OF CHILDREN. DO NOT INDUCE VOMITING IF INGESTED.PROTECT FROM EXTREME TEMPERATURE CONDITIONS. AVOID BREATHING BUILDUP OF VAPORS. USE WITH ADEQUATE VENTILATION.

### SECTION VIII SPECIAL PROTECTION INFORMATION

VENTILATION AND ENGINEERING CONTROLS: USE LOCAL EXHAUST. DO NOT USE CLOSED

AIR-CIRCULATING SYSTEM. OPEN WINDOWS AND DOORS IF NECESSARY.

RESPIRATORY PROTECTION: NIOSH RESPIRATOR IF NEEDED.

CLOTHING: CHEMICAL RESISTANT GLOVES, APRON, COVERALLS, AND BOOTS AS NECESSARY TO PREVENT CONTACT.

EYE PROTECTION: CHEMICAL GOGGLES OR FACE SHIELD

OTHER CLOTHING AND EQUIPMENT: IF CLOTHING BECOMES CONTAMINATED, REMOVE AND CLEAN BEFORE REWEARING.

WORK PRACTICES, HYGIENIC PRACTICES: FOLLOW LABEL INSTRUCTIONS.

PROTECTIVE MEASURES DURING MAINTENANCE OF CONTAMINATED EQUIPMENT: USE GOGGLES AND GLOVES WHEN CLEANING ADHESIVE FROM EQUIPMENT. MAINTAIN PROPER VENTILATION.

# SECTION IX SPILL OR LEAK PROCEDURES

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STEPS TO BE TAKEN IN CASE MATERIAL IS SPILLED

KEEP OUT OF SEWER SYSTEMS TO PREVENT BLOCKAGE DUE TO POLYMER DEPOSITS. USE ABSORBENT

MATERIAL TO COLLECT AND/OR SCRAPE UP EXCESS AND PLACE INTO CLOSED DOT APPROVED CONTAINERS

FOR DISPOSAL.

## SECTION X STABILITY AND REACTIVITY DATA

STABILITY: STABLE

CONDITIONS TO AVOID: KEEP AWAY FROM EXTREME TEMPERATURE CONDITIONS

INCOMPATIBILTY-MATERIALS TO AVOID: NONE KNOWN HAZARDOUS DECOMPOSITION PRODUCTS: NONE KNOWN HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

## SECTION XI TOXICOLOGICAL PROPERTIES

NOT AVAILABLE

## SECTION XII ECOLOGICAL INFORMATION

NOT AVAILABLE

## SECTION XIII DISPOSAL CONSIDERATION

WASTE DISPOSAL: ABIDE BY ALL STATE, FEDERAL AND LOCAL REGULATIONS

#### SECTION XIV: TRANSPORTATION INFORMATION

PROPER SHIPPING NAME: NOT APPLICABLE PROPER HAZARD CLASS: NOT HAZARDOUS

HAZARD CODE: NOT HAZARDOUS

## SECTION XV REGULATORY INFORMATION

OSHA HAZARD COMMUNICATION STANDARD(29CFR 1910.1200) HAZARD CLASS(ES): NONE

SARA TITLE III SECTION 312 HAZARD CLASS: NONE

EPA SARA TITLE III SECTION 313: NONE

## SECTION XVI OTHER INFORMATION

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