"K-35204P K-35204I" 1096

## SAFETY DATA SHEET

CONTINENTAL CHEMICAL CO.

DATE: May 12, 2015 EMERGENCY PHONE

4920 E. WASHINGTON BLVD. COMMERCE CA. 90040 TRANSPORTATION: CHEMTREC: 800-424-9300 NON-TRANSPORTATION: HJB INC: 323-268-1288

# SECTION I GENERAL INFORMATION

PRODUCT NAME: TROLLEY GLIDE

MANUFACTURER:

CONTINENTAL CHEMICAL

**HMIS: 010 A** 

# SECTION II- HAZARDS IDENTIFICATION

**CLASSIFICATION** 

GHS CLASSIFICATION:

SKIN CORROSION (CATEGORY 1)

SERIOUS EYE DAMAGE (CATEGORY 1)
ACUTE AQUATIC TOXICITY (CATEGORY 1)

**GHS LABEL ELEMENTS** 

PICTOGRAM:

SIGNAL WORD:

DANGER

HAZARD STATEMENT:

H304: MAY BE FATAL IF SWALLOWED AND ENTERS

**AIRWAYS** 

H402: NOT HARMFUL TO AQUATIC LIFE

PRECAUTIONARY STATEMENTS:

ASPIRATION HAZARD

HMIS CLASSIFICATION:

HEALTH HAZARD:

FLAMMABILITY:

PHYSICAL HAZARDS: 0

NFPA RATING:

HEALTH HAZARD:

FIRE:

U

0

**REACTIVITY HAZARD: 0** 

POTENTIAL HEALTH EFFECTS

INHALATION:

NO EMERGENCY CARE IS ANTICIPATED.

SKIN: EYES: NO EMERGENCY CARE IS ANTICIPATED. FLUSH EYES THOROUGHLY WITH WATER FOR

SEVERAL MINUTES.

INGESTION:

TOXIC IF SWALLOWED. DO NOT INGEST.

SECTION III CHEMICAL COMPOSITION

COMPONENT

CAS#

CONCENTRATION

MINERAL OIL

8042-47-5

80 - 100%

SECTION IV FIRST AID MEASURES

IF INHALED:

IF INHALED, MOVE PERSON INTO FRESH AIR. IF NOT

BREATHING, GIVE ARTIFICIAL RESPIRATION.

CONSULT A PHYSICIAN.

SKIN CONTACT:

TAKE OFF CONTAMINATED CLOTHING AND SHOES

IMMEDIATELY. FLUSH SKIN WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. CONSULT A

PHYSICIAN.

EYE CONTACT:

FLUSH EYES WITH PLENTY OF WATER FOR AT

LEAST 15 MINUTES AND CONSULT A PHYSICIAN.

IF INGESTED:

**DO NOTINDUCE VOMITING UNLESS INSTRUCTED TO DO SO BY A PHYSICIAN. NEVER GIVE ANYTHING BY** 

MOUTH TO AN UNCONSCIOUS PERSON. RINSE MOUTH WITH WATER. CONSULT A PHYSICIAN.

## SECTION V FIREFIGHTING MEASURES

FLAMMABILITY OVERVIEW:

DO NOT USE WATER JET.

FLASH POINT:

> 200°F ASTM D93

**EXTINGUISHING MEDIA:** 

USE DRY CHEMICAL, CARBON DIOXIDE, WATER FOG,

FOAM, SAND OR EARTH.

SPECIAL PROTECTIVE EQUIPMENT:

WEAR A SELF-CONTAINED BREATHING APPARATUS

(SCBA) FOR FIREFIGHTING, IF NECESSARY.

HAZARDOUS COMBUSTION PRODUCTS: HAZARDOUS DECOMPOSITION PRODUCTS UNDER

FIRE CONDITION: OXIDES OF CARBON.

### SECTION VI ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS:

USE PERSONAL PROTECTIVE EQUIPMENT. AVOID BREATHING VAPORS, MIST OR GAS. ALWAYS ENSURE ADEQUATE VENTILATION. EVACUATE

PERSONNEL TO SAFE AREAS.

**ENVIRONMENTAL PRECAUTIONS:** 

PREVENT FURTHER LEAKAGE OR SPILLIAGE.

PREVENT FROM ENTERING DRAINS AND

WATERWAYS. DISCHARGE INTO THE ENVIRONMENT

MUST BE AVOIDED.

CONTAINMENT AND CLEAN UP:

SOAK UP WITH INERT ABSORBENT MATERIAL AND

DISPOSE OF AS HAZARDOUS WASTE. KEEP IN SUITABLE, CLOSED CONTAINERS FOR DISPOSAL.

## SECTION VII HANDLING AND STORAGE

SAFE HANDLING: USE PERSONAL PROTECTIVE EQUIPMENT. AVOID

BREATHING VAPORS, MIST OR GAS. ALWAYS

ENSURE ADEQUATE VENTILATION.

SAFE STORAGE: KEEP CONTAINERS TIGHTLY CLOSE IN A DRY WELL

VENTILATED PLACE. CONTAINERS WHICH ARE OPENED MUST BE CAREFULLY RESEALED AND KEPT

UPRIGHT TO PREVENT LEAKAGE, STORE AWAY

FROM INCOMPATIBLE MATERIALS.

### SECTION VIII EXPOSURE CONTROLS/ PERSONAL PROTECTION

### **EXPOSURE LIMITS**

COMPONENT MINERAL OIL CAS NUMBER

EXPOSURE LIMIT 5mg/m3

BASIS ACGIH-TLV

8042-47-5

10 mg/m3 5 mg/m3 OSHA TABLE Z-1 NIOSH EXPOSURE LIMITS

### PERSONAL PROTECTIVE EQUIPMENT

EYE PROTECTION: WEAR TIGHTLY FITTING SAFETY GOGGLES AND

FACE SHIELD. USE EQUIPMENT FOR EYE

PROTECTION TESTED AND APPROVED UNDER NIOSH. HAVE EYE-WASH STATIONS AVAILABLE WHERE

EYE CONTACT CAN OCCUR.

HAND PROTECTION: HANDLE WITH CHEMICAL-RESISTANT GLOVES.

GLOVES MUST BE INSPECTED PRIOR TO USE. DISPOSE OF CONTAMINATED GLOVES. WASH AND

DRY HANDS AFTER USE.

SKIN PROTECTION: WEAR COMPLETE SUIT PROTECTION AGAINST

CHEMICALS, INCLUDING CHEMICAL-RESISTANT BOOTS. SAFETY SHOWERS SHOULD BE LOCATED IN THE WORK AREA WHERE SKIN CONTACT CAN

OCCUR.

RESPIRATORY PROTECTION: WHERE RISK ASSESSMENT SHOWS AIR-PURIFYING

RESPIRATORS ARE APPROPRIATE, USE A NIOSH-APPROVED FULL FACE RESPIRATOR WITH APPROPRIATE CARTRIDGES. RESPIRATORY

PROTECTION MUST BE PROVIDED IN ACCORDANCE

WITH OSHA 29 CFR 1910.134.

GENERAL CONTROLS: ALWAYS ENSURE ADEQUATE VENTILATION AND

THAT WORKING AREAS CONTAINS SAFETY SHOWERS AND EYE WASH STATIONS. HANDLE

MATERIAL IN ACCORDANCE WITH GOOD

INDUSTRIAL HYGIENE AND SAFETY PRACTICES.

# SECTION IX PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE:

LIQUID

COLOR:

**AMBER TYPICAL** 

ODOR:

N/A

pH (as is):

**VAPOR PRESSURE:** 

< 0.1 KPa @ 20°C 100°F

**BOILING POINT:** VAPOR DENSITY (air = 1):

N/A

SPECIFIC GRAVITY:

0.85 @ 25°C

SOLUBILITY IN WATER:

**INSOLUBLE** 

# SECTION X STABILITY AND REACTIVITY

CHEMICAL STABILITY:

STABLE UNDER RECOMMENDED STORAGE

CONDITIONS.

MATERIALS TO AVOID:

EXTREME TEMPERATURE AND DIRECT SUNLIGHT.

STRONG OXIDIZING AGENTS.

HAZARDOUS DECOMPOSITION:

OXIDES OF CARBON AND SOOT.

# SECTION XI TOXICOLOGICAL INFORMATION

#### ACUTE TOXICITY

COMPONENT MINERAL OIL

CAS NUMBER

TEST

**TOXICITY** 

8042-47-5

ORAL LD50 (Rat) SKIN-DRAIZE (Rabbit) NONE NONE

**INHALATION LC50** 

NONE

### POTENTIAL HEALTH EFFECTS

INHALATION:

NONE

SKIN:

NONE

EYES:

**NONE** TOXIC IF SWALLOWED. DO NOT INGEST.

INGESTION: SYMPTOMS OF EXPOSURE:

NONE

CHRONIC EFFECTS OF EXPOSURE:

NO DATA AVAILABLE

CARCINOGENICITY:

NO COMPONENTS OF THIS PRODUCT AT LEVELS

GREATER THAN 0.1% IS IDENTIFIED AS CARCINOGENIC BY IARC, ACGIH, OR OSHA.

## SECTION XII ECOLOGICAL INFORMATION

## ACUTE ECOTOXICITY

COMPONENT MINERAL OIL

**CAS NUMBER** 8042-47-5

**ORGANISM** NONE

**ECOTOXICITY** 

NONE

### **ECOLOGICAL EFFECTS**

PERSISTENCE AND DEGRADABILITY: NO DATA AVAILABLE

**BIOACCUMULATION POTENTIAL:** 

NOT EXPECTED TO BIO-ACCUMULATE

MOBILITY IN SOIL:

NO DATA AVAILABLE

OTHER ADVERSE EFFECTS:

**NONE** 

SECTION XIII DISPOSAL

DISPOSAL:

SURPLUS AND NON-RECYCLABLE MATERIAL

SHOULD BE TREATED AS HAZARDOUS WASTE AND

BE DISPOSED OF BY A LICENSED DISPOSAL COMPANY. DO NOT RELEASE INTO SEWERS OR

WATERWAYS.

CONTAMINATED PACKAGING:

DISPOSE OF AS UNUSED PRODUCT.

SECTION XIV TRANSPORTATION

PRODUCT NAME:

TROLLEY GLIDE

PROPER SHIPPING NAME:

NOT REGULATED BY DOT

ID NUMBER:

HAZARD CLASS OR DIVISION:

**PACKING GROUP:** 

**DOT HAZARDOUS SUBSTANCE:** 

SECTION XV REGULATORY INFORMATION

US FEDERAL

**SARA 302 COMPONENTS:** 

NONE LISTED

SARA 311/312 HAZARDS:

ACUTE HEALTH HAZARD

SARA 313 COMPONENTS:

NONE LISTED

TSCA INVENTORY:

MINERAL OIL (CAS 8042-47-5)

**EUROPEAN UNION** 

EC INVENTORY:

MINERAL OIL

STATE REGULATIONS

CA PROP 65:

NONE LISTED

SECTION XVI OTHER INFORMATION

SDS VERSION:

1.0

REVISION DATE:

05/12/2015

SUPERSEDES:

**NEW TO GHS** 

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