

SOCAR CHEMICAL COMPANY INC

2609 RUTHERFORD RD
GREENVILLE SC 29609
864-244-5068

SAFETY DATA SHEET: **REVIVE COMPOUND**
ISSUE DATE: 1-4-14

SECTION 1: PRODUCT & COMPANY IDENTIFICATION

PRODUCT NAME: REVIVE COMPOUND
CHEMICAL FAMILY NAME: HARD SURFACE COMPOUND CLEANER
PRODUCT USE: COMPOUND FOR CARS

SUPPLIER/MANUFACTURER'S NAME: SOCAR CHEMICAL COMPANY INC.
ADDRESS: 2609 RUTHERFORD RD, GREENVILLE SC 29609 USA
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SECTION 2: HAZARDOUS IDENTIFICATION

EMREGENCY OVERVIEW: THIS PRODUCT IS A RUST COLOR PRODUCT. NO ADVERSE HEALTH HAZARDS.

IMMEDIATE HEALTH, PHYSICAL AND ENVIRONMENTAL HAZARDS: NO HEALTH PROBLEMS AT ALL.

OSHA HAZARD CLASSIFICATION

NONE

PRECAUTIONARY STATEMENTS:

KEEP CONTAINER TIGHTLY CLOSED
WEAR PROTECTIVE GLOVES AND EYE/FACE PROTECTION
STORE IN COOL/WELL VENTILATED PLACE

THIS MIXTURE IS NOT CONSIDERED HAZARDOUS BY THE OSHA HAZARD COMMUNICATION STANDARD (29 CFR 1910.1200)

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

INGREDIENT	CAS NUMBER	PERCENT BY WEIGHT
(COMPLEX) C9-C12 HYDROCARBON	64742-47-8	60%

MSDS REVIVE COMPOUND PAGE 2

SECTION 4: FIRST AID MEASURES

IF INHALED: REMOVE VICTIM TO FRESH AIR AND PROVIDE OXYGEN IF BREATHING IS DIFFICULT. GIVE ARTIFICIAL RESPIRATION IF NOT BREATHING.

IF ON SKIN: REMOVE CONTAMINATED CLOTHING/SHOES. FLUSH SKIN WITH WATER FOLLOW BY WASHING WITH SOAP. IF IRRITATION OCCURS GET MEDICAL ATTENTION.

IF IN EYES: FLUSH EYES WITH PLENTY OF WATER FOR 15 MINUTES WHILE HOLDING EYELIDS OPEN. GET MEDICAL ATTENTION.

IF INGESTED: DO NOT INDUCE VOMITING. IF VOMITING OCCURS SPONTANEOUSLY KEEP HEAD BELOW HIPS TO PREVENT ASPIRATION OF LIQUID INTO THE LUNGS. GET MEDICAL ATTENTION.

SECTION 5: FIRE FIGHTING MEASURES

FLAMMABILITY: NON FLAMMABLE

FLASHPOINT: 108°F

SUITABLE EXTINGUISHING MEDIA: USE WATER FOAM DRY CHEMICAL OR CO₂. DO NOT USE A DIRECT STREAM OF WATER. PRODUCT WILL FLOAT AND CAN BE REIGNED ON SURFACE OF WATER.

EXTINGUISHING MEDIA TO AVOID: HIGH VOLUME JET WATER

PRODUCTS OF COMBUSTION: IN EVENT OF FIRE CREATED CARBON OXIDES

SPECIAL FIRE FIGHTING PROCEDURES: CAUTION COMBUSTIBLE DO NOT ENTER CONFINED FIRE SPACE WITHOUT FULL BUNKER GEAR (HELMET WITH FACE SHIELD, BUNKER COATS, GLOVES AND RUBBER BOOTS) INCLUDING A POSITIVE PRESSURE NIOSH APPROVED SELF-CONTAINED BREATHING APPARATUS.

SECTION 6: ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS: USE PERSONAL PROTECTION RECOMMENDED IN SECTION 8
ENVIRONMENTAL PRECAUTIONS: PREVENT RUNOF FROM ENTERING DRAINS, SEWERS, OR WATERWAYS.

METHOD FOR CONTAINMENT: DIKE OR SOAK UP WITH INERT ABSORBENT MATERIAL.

METHOD FOR CLEAN UP: DISPOSE IN COMPLIANCE WITH FEDERAL, STATE, AND LOCAL ENVIRONMENTAL REGULATIONS.

SECTION 7: HANDLING AND STORAGE

HANDLING: ENSURE ADEQUATE VENTILATION. KEEP OUT OF REACH OF CHILDREN

STORAGE: KEEP CONTAINER TIGHTLY CLOSED. KEEP IN COOL DRY PLACE.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

EXPOSURE LIMITS: OSHA PEL/TWA 100ppm ACGIH IVA/TWA 100ppm

EXPOSURE CONTROLS:

EYE CONTACT: LIQUID IS PRACTICALLY NON IRRITATING TO THE EYES.

RESPIRATORY: VAPOR MAY CAUSE IRRITATION TO NOSE, THROAT, AND RESPIRATORY TRACT. HIGH VAPORS MAY RESULT IN CNS DEPRESSION.

ASPIRATION PNEUMONTIS MAY BE EVIDENCED BY COUGHING, LABORED BREATHING.

SKIN CONTACT: LIQUID IS SLIGHTLY IRRITATING TO THE SKIN. PROLONGED OR REPEATED CONTACT CAN RESULT IN DEFATTING AND DRYING OF THE SKIN WHICH MAY RESULT IN SKIN IRRITATION AND DERMATTIS.

GENERAL HYGIENE CONSIDERATIONS: WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING OR DRINKING.

MSDS REVIVE COMPOUND PAGE 3

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: RUST COLOR LIQUID
ODOR: MILD
ODOR THRESHOLD (PPM): MILD
PH: NONE
FREEZING POINT: NA
BOILING POINT: 374°F
FLASHPOINT: 108°F
EXPLOSIVE LIMITS (mmHg): NOT APPLICABLE
VAPOR DENSITY (AIR=1): 4.7
RELATIVE DENSITY: NOT APPLICABLE
SOLUBILITY IN WATER BY WT: SLIGHT
PARTITION COEFFICIENT: N-OCTANOL/WATER: NOT AVAILABLE
AUTO IGNITION TEMPERATURE: NOT APPLICABLE
DECOMPOSITION TEMPERATURE: NOT APPLICABLE
VISCOSITY: NOT AVAILABLE

SECTION 10: STABILITY AND REACTIVITY

STABILITY: STABLE
REACTIVITY: NON- REACTIVE
CONDITIONS TO AVOID: HEAT FLAME AND CONTACT WITH STRONG OXIDENTS
INCOMPATIBLE MATERIALS: NONE KNOWN
HAZARDOUS DECOMPOSITION PRODUCTS: CARBON MONOXIDE AND UNIDENTIFIED ORGANIC COMPOUNDS MAY BE FORMED DURING COMBUSTION.
POSSIBILITY OF HAZARDOUS REACTIONS: NONE KNOWN

SECTION 11: TOXICOLOGICAL INFORMATION

EFFECTS OF EXPOSURE: NOT EXPECTED TO BE HAZARDOUS UNDER TYPICAL USE CONDITIONS.
ACCUTE TOXICITY: ORAL 25 ml/kg (RAT), DERMAL 4ml/kg (RABBIT), INHALATION 700ppm/4h (RAT)
EYES: MINIMAL IRRITANT PER OCULAR IRRITATION (R*) ASSAY MODELING. NO ANIMAL TESTING PERFORMED.
SKIN: NON IRRITANT PER DERMAL IRRITATION (R*) ASSAY MODELING. NO ANIMAL TESTING PERFORMED.

SECTION 12: ECOLOGICAL INFORMATION

AQUATIC TOXICITY: NOT AVAILABLE
TERRESTRIAL TOXICITY: NOT AVAILABLE
PERSISTENCE AND DEGRADABILITY: NOT AVAILABLE
MOBILITY: NO DATA AVAILABLE
BIOACCUMULATION: NOT APPLICABLE

SECTION 13: DISPOSAL CONSIDERATIONS

APPROPRIATE METHOD FOR DISPOSAL: UNUSED PRODUCT *DILUTE WITH WATER AND DISPOSE BY SANITARY SEWER.
USED PRODUCT: USED PRODUCT MAY BE HAZARDOUS DEPENDING ON THE CLEANING APPLICATION AND RESULTING CONTAMINANTS.

MSDS REVIVE COMPOUND PAGE 4

EMPTY CONTAINERS: TRIPLE RINSE WITH WATER AND OFFER FOR RECYCLING IF AVAILABE IN OUR AREA.

*DISPOSE OF USED OR UNUSED PRODUCT, AND EMPTY CONTAINERS IN ACCORDANCE WITH THE LOCAL, STATE, PROVINCIAL, AND FEDERAL REGULATIONS FOR YOUR LOCATION. NEVER DISPOSE OF USED DEGREASING RE-INSTATES INTO LAKES, STREAMS, AND OPEN BODIES OF WATER OR STORM DRAINS.

SECTION 14: TRANSPORTATION INFORMATION

US (DOT) CANADIAN TEG: NOT REGULATED FOR SHIPPING

IMO/IDMG: NOT CLASSIFIED AS HAZARDOUS
ICAO/IATA: NOT CLASSIFIED AS HAZARDOUS
ADR/RID: NOT CLASSIFIED AS HAZARDOUS
UN NUMBER: NOT APPLICABLE
PROPER SHIPPING NAME: DETERGENT/CLEANING SOLUTION
MARINE POLLUTANT: NO

SECTION 15: REGULATORY INFORMATION

ALL COMPONENTS OF THIS MATERIAL ARE EITHER EXEMPT OR LISTED ON THE US TSCA INVENTORY.

SARA TITLE III:
SECTIONS 311/313: NOT APPLICABLE
SECTIONS 313: NOT APPLICABLE
SECTIONS 302: NOT APPLICABLE

STATE RIGHT TO KNOW LISTS NO INGREDIENTS LISTED.

SECTION 16: OTHER INFORMATION

HMIS RATING: HEALTH: 0
 FLAMMABILITY: 0
 REACTIVITY: 0
 PERSONAL PROTECTION: X

PREPARED BY: DAWN STYLES, SOCAR CHEMICAL
DATE OF PREPARATION: OCTOBER 2013
DATE OF LAST REVISION: JANUARY 2014

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