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Product ID:NOX RUST 207 MSDS Date:02/02/1995 FSC:8030 NIIN:00-244-1295 Status Code:A MSDS Number: CLKVX === Responsible Party === Company Name: DAUBERT CHEMICAL CO Address:4700 S CENTRAL AVE City:CHICAGO State:IL ZIP:60638-1531 Country:US Info Phone Num:708-496-7350 Emergency Phone Num:800-424-9300 Preparer' s Name: RYAN MICKELSON CAGE:7X108 === Contractor Identification === Company Name: DAUBERT CHEMICAL CO Address:4700 S CENTRAL AVE Box:City:CHICAGO State:IL ZIP:60638-1531 Country:US Phone:708-496-7350 CAGE:7X108

Ingred Name:ALPHATIC PETORLEUM SOLVENT CAS:64742-88-7 Code:F Minumum % Wt:38. Maxumum % Wt:43.

Ingred Name:PETROLEUM FRACTION CAS:67674-14-0 Minumum % Wt:30. Maxumum % Wt:35.

Ingred Name: PETROLEUM OIL (SEVERELY SOLVENT

REFINED AND/OR SEVERELY HYDROTREATED) CAS:64741-96-4 Code:F RTECS #:PY8040000 Minumum % Wt:15. Maxumum % Wt:20.

Ingred Name:PETROLEUM ASPHALT CAS:8052-42-4 RTECS #:CI9900000 Minumum % Wt:1. Maxumum % Wt:3. ACGIH TLV:5 MG/M3

Ingred Name:CALCIUM HYDROXIDE CAS:1305-62-0 RTECS #:EW2800000 &It; Wt:1. OSHA PEL:15 MG/M3 ACGIH TLV:5 MG/M3

Health Hazards Acute and Chronic:ACUTE EFFECTS: EXCESSIVE INHALATION MAY PRODUCE DIZZ

INESS, NAUSEA, HEADACHE, AND INCOORDINATION. MAY CAUSE SEVERE EYE IRRITATION. PROLONGED SKIN EXPOSURE MAY CAUSE DERMATITIS OR OIL ACNE. BREATHING MI STS MAY CAUSE DIZZINESS OR PULMONARY IRRITATION. CHRONIC EFFECTS: SOME ASPHALT SOLUTIONS HAVE PRODUCED SKIN CANCER IN LABORATORY ANIMALS. THE ACTIVITY OF TEST MATERIALS VARIES WIDELY, BUT THE ACTIVIT Y IN GENERAL, IS WEAK. BASED ON THE SKIN PAINTING DATA, IARC HAS CONCLUDED THAT THERE IS SUFFICIENT EVIDENCE FOR CARCINOGE

NICITY OF ASPHALTS, DILUTED,

DISSOLVED, OR LIQUIFIED IN SOLVENTS, IN LABORATOR Y ANIMALS. WORKERS, THEREFORE, WHO PRACT

Explanation of Carcinogenicity: ASPHALT SOLUTIONS ARE CONSIDERED TO BE ANIMAL CARCINOGENS BY IARC.

Effects of Overexposure:CHRONIC OVEREXPOSURE: PROLONGED OR REPEATED EXPOSURE FROM POOR HYGIENE, HOUSEKEEPING OR HANDLING PRACTICES COULD CAUSE LEAD POISONING. EARLY SYMPTOMS ARE FATIGUE, DISTURBANCE OF SLEEP, AND CONSTIPATIO N, WITH MORE SEVERE EXPOSURES FOL LOWED BY

COLIC, ANEMIA AND NEUITIS. PROLONGED OVEREXPOSURE CAN SEVERLY DAMAGE RED BLOOD CELL FORMATION, KIDNEYS, AND NERVOUS SYSTEM. OTHER SYPTOMS INCLUDE LOSS OF APET ITE, METALLIC TASTE IN MOUTH, ANXIETY, NAUSEA, PALLOR, HEADACHE, DIZZINESS AND HYPERTENSION. THE OSHA LEAD STANDARD REPORTS THAT LEAD MAY IMPAIR THE REPRODUCTIVE SYSTEM OF BOTH MEN AND WOMEN, DAMAGE M AY ALSO BE CAUSED TO THE UNBORN FETUS. Medical Cond Aggravated by Exposure:EXPOSURE MAY AGGRAVATE PRE-EXIST ING

RESPIRATORY OR SKIN PROBLEMS.

First Aid:INHALATION: MOVE VICTIM TO FRESH AIR AND CALL EMERGENCY MEDICAL CARE. IF NOT BREATHING, GIVE ARTIFICIAL RESPIRATION, IF BREATHING IS DIFFICULT, GIVE OXYGEN. EYES: IN CASE OF CONTACT WITH MATERIAL, I MMEDIATELY FLUSH EYES WITH RUNNING WATER FOR AT LEAST 15 MINUTES. SEEK IMMEDIATE MEDICAL ATTENTION. SKIN: WASH SKIN WITH SOAP AND WATER. REMOVE AND ISOLATE CON

TAMINATED CLOTHING

AND SHOES AT THE SITE . INGESTION: DO NOT INDUCE VOMITING, CONSULT A PHYSICIAN. IF VOMITING OCCURS SPONTANEOUSLY, KEEP HEAD BELOW HIPS TO PREVENT ASPIRATION OF LIQUID INTO THE LUNGS.

Flash Point Method:TCC

Flash Point:=40.6C, 105.F

Lower Limits:0.6

Upper Limits:7.0

Extinguishing Media:SMALL FIRES: DRY CHEMICAL, CO2, WATER SPRAY, OR REGULAR FOAM. LARGE FIRES: WATER SPRAY, FOG, OR REGULAR FOA M. MOVE

CONTAINER FROM FIRE AREA IF YOU CAN DO IT WITHOUT RISK. APPLY COOLI Fire Fighting Procedures:FIRE MAY PRODUCE IRRITATING OR POISONOUS GASES. POSITIVE PRESSURE SELF-CONTAINED BREATHING APPARATUS AND STRUCTURAL FIREFIGHTERS PROTECTIVE CLOTHING WILL PROVIDE LIMITED PROTECTION. KEEP UNNECESSARY P EOPLE AWAY; ISOLATE HAZARD AREA AND DENY ENTRY. STAY UPWIND; KEEP OUT OF LOW AREAS. ISOLATE FOR 1/2 MILE IN ALL DIRECTIO

Unusual Fire/Explosion Hazard:FLAMMABLE/COMBUSTIBLE M

ATERIAL; MAY BE IGNITED BY HEAT, SPARKS OR FLAMES. VAPORS MAY TRAVEL TO A SOURCE OF IGNITION AND FLASH BACK. CONTAINER MAY EXPLODE IN HEAT OF FIRE. VAPOR EXPLOSION HAZARD INDOOR S, OUTDOORS OR IN SEWERS. RUNOFF TO SEWER MAY CREATE FIRE OR EXPLOSION HAZARD.

Spill Release Procedures:SHUT OFF IGNITION SOURCES; NO FLARES, SMOKING OR FLAMES IN HAZARD AREA. STOP LEAK IF YOU CAN DO IT WITHOUT RISK. SMALL SPILL

S: TAKE UP WITH SAND OR OTHER NONCOMBUSTIBLE ABSORBENT MATERIAL AND PLACE IN TO CONTAINERS FOR LATER DISPOSAL. LARGE SPILLS: DIKE FAR AHEAD OF LIQUID FOR LATER DISPOSAL.

Handling and Storage Precautions:STORE IN A COOL, WELL VENTILATED AREA. KEEP AWAY FROM FLAMES, SPARKS OR HOT SURFACES. NEVER USE A TORCH TO CUT OR WELD ON OR NEAR CONTAINER. EMPTY CONTAINERS CAN CONTAIN EXPLOSIVE VAPORS.

Other Precautions:N

EVER WEAR CONTAMINATED CLOTHING. LAUNDER OR DRY CLEAN BEFORE WEARING. DISCARD OIL-SOAKED SHOES. WASH THOROUGHLY WITH SOAP AND WATER AFTER USE AND BEFORE SMOKING OR EATING. AVOID EXCESSIVE SKIN CONTAC T.

======= Exposure Controls/Personal Protection ===============

Respiratory Protection:NIOSH-APPROVED RESPIRATOR FOR ORGANIC VAPOR AND MIST TO CONTROL EXPOSURE WHERE VENTILATION IS INADEQUATE. Ventilation:GENERAL AND LOCAL EXHAUST Protective Gloves:IMPERVIOUS GLOVES Eye Prot ection:SAFETY GLASSES WITH SIDESHIELDS OR CHEMICAL GOGGLES Other Protective Equipment:IF SPLASHING IS ANTICIPATED, WEAR RUBBER APRON AND BOOTS OR OTHER PROTECTIVE EQUIPMENT TO MINIMIZE CONTACT. Supplemental Safety and Health

Boiling Pt:>148.9C, 300.F Vapor Pres:3.4 Vapor Density:>1 Spec Gravity:0.896 Evaporation Rate & amp; Reference: