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DAUBERT CHEMICAL CO -- NOX RUST 207 -- 8030-00-244-1297

============ Product Identification =========================

Product ID:NOX RUST 207 MSDS Date:02/02/1995

FSC:8030

NIIN:00-244-1297 Status Code:A

MSDS Number: CLKTY === 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

======= Composition/Information on Ingredients ========

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

< Wt:1.

OSHA PEL:15 MG/M3 ACGIH TLV:5 MG/M3

============ Hazards Identification =========================

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

NESS, 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 CARCINOGEN

ICITY 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 FOLL

OWED 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-EXISTING

RESPIRATORY OR SKIN PROBLEMS.

======================================	First Aid Measures	=======================================
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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 CONT

AMINATED 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.

========== Fire Fighting Measures ==============

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 FOAM . 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 MA

TERIAL; 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.
========== Accidental Release Measures ============
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 SPILLS
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.
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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:NE
VER 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 Prote
ction: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
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Boiling Pt:>148.9C, 300.F Vapor Pres:3.4 Vapor Density:>1 Spec Gravity:0.896 Evaporation Rate & Deference: