

NIAGARA LUBRICANT CO INC -- NIAGARA ARAGAIN EP 68 AND 150 -- 9150-01-099-2845

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Product Identification
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Product ID:NIAGARA ARAGAIN EP 68 AND 150

MSDS Date:01/05/1995

FSC:9150

NIIN:01-099-2845

MSDS Number: BWQBF

=== Responsible Party ===

Company Name:NIAGARA LUBRICANT CO INC

Address:164 CHANDLER ST

City:BUFFALO

State:NY

ZIP:14207

Country:US

Info Phone Num:716-874-2300

Emergency Phone Num:

716-874-2300/ 800-424-9700,CHEMTREC

CAGE:4X414

=== Contractor Identification ===

Company Name:NIAGARA LUBRICANT CO INC

Address:164 CHANDLER ST

Box:City:BUFFALO

State:NY

ZIP:14207

Country:US

Phone:716-874-2230

CAGE:4X414

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Composition/Information on Ingredients
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Ingred Name:SOLVENT REFINED HEAVY PARAFFINIC DISTILLATE

Fraction by Wt: 95-99%

Other REC Limits:NONE RECOMMENDED

Ingred Name:MINOR ADDITIVES

Fraction by Wt: 25 ML/KG

Routes of Entry: Inhalation:YES Skin:YES

Ingestion: YES

Reports of Carcinogenicity: NTP: NO IARC: NO OSHA: NO

Health Hazards Acute and Chronic: EYES, INHALATION AND SKIN- BELIEVED TO BE MINIMALLY IRRITATING. INGESTION- THIS PRODUCT IS NO MORE THAN SLIGHTLY TOXIC IF SWALLOWED.

Explanation of Carcinogenicity: THIS COMPOUND CONTAINS NO INGREDIENTS AT CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT CARCINOGENS.

Effects of Overexposure: IRRITATION AS NOTED IN HEALTH HAZARDS.

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First Aid

Measures =====

First Aid: EYES: FLUSH WITH RUNNING WATER FOR 15 MINUTES WHILE HOLDING EYELIDS OPEN. GET MEDICAL ATTENTION IMMEDIATELY. SKIN: WASH WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING. GET MEDICAL ATTENTION. INHALATION: REMOVE TO FRESH AIR. GIVE MOUTH-TO-MOUTH RESUSCITATION IF NOT BREATHING. GET MEDICAL ATTENTION. INGESTION: DO NOT INDUCE VOMITING. KEEP HEAD BELOW HIPS IF VOMITING OCCURS. GET MEDICAL ATTENTION.

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Fire

Fighting Measures =====

Flash Point Method: COC

Flash Point: >365F, >185C

Extinguishing Media: USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL. DO NOT USE A DIRECT STREAM OF WATER.

Fire Fighting Procedures: WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS. COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY.

Unusual Fire/Explosion Hazard: COMBUSTION OR HEAT OF FIRE MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCTS AND VAPORS. PRODUCT WILL FLOAT AND CAN BE REIGNITED ON SURFACE OF WATER.

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Accidental Release Measures =====

Spill Release Procedures: CONTAIN SPILL IF POSSIBLE, WIPE UP OR ABSORB ON SUITABLE MATERIAL AND SHOVEL UP.

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Handling and Storage =====

Handling and Storage Precautions: KEEP LIQUID/VAPOR AWAY FROM HEAT, SPARKS & FLAME. KEEP CONTAINERS CLOSED WHEN NOT IN USE. USE WITH ADEQUATE VENTILATION. IGNITED VAPORS MAY EXPLODE.

Other Precautions:NONE

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

Respiratory Protection:NONE NORMALLY REQUIRED.

Ventilation:USE WITH ADEQUATE VENTILATION.

Protective Gloves:NEOPRENE, NITRILE, OR POLYVINYL ALCOHOL

Eye Protection:USE CHEMICAL SAFETY GOGGLES & FACESHIELD

Other Protective Equipment:INDUSTRIAL WORK CLOTHING TO MINIMIZE CONTACT. RUBBER APRON AD BOOTS AS REQUIRED. EYE BATH AND SAFETY SHOWER RECOMMENDED.

Work Hygienic Practices:WASH THOROUGHLY AFTER USING PRODUCT AND BEFORE

EATING, DRINKING OR SMOKING. LAUNDRY CONTAMINATED CLOTHING BEFORE REUSE.

Supplemental Safety and Health

NONE

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===== Physical/Chemical Properties =====

HCC:V6

Boiling Pt:B.P. Text:>600F,>316C

Melt/Freeze Pt:M.P/F.P Text:25F, POUR

Spec Gravity:0.8870

Solubility in Water:NEGLIGIBLE

Appearance and Odor:AMBER OIL, SLIGHT HYDROCARBON ODOR.

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===== Stability and Reactivity Data =====

Stability Indicator/Materials to

Avoid:YES

STRONG OXIDIZING AGENTS

Stability Condition to Avoid:HIGH HEAT, OPEN FLAMES AND OTHER SOURCES OF IGNITION

Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE AND OTHER HYDROCARBON COMPOUNDS DURING COMBUSTION.

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===== Disposal Considerations =====

Waste Disposal Methods:UNDER RCRA, IT IS THE RESPONSIBILITY OF THE USER OF PRODUCTS TO DETERMINE, AT TIME OF DISPOSAL, WHETHER PRODUCTS MEET RCRA CRITERIA FOR HAZARDOUS WASTE.

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