



## 764 RUBBER SEAL SPLICE CLEANER Material Safety Data Sheet

NDA means No Data Available  
NE means Not Established

<b>Identity (As Used on Label and List)</b> No. 764 Rubber Seal Splice Cleaner	<b>Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.</b>	
<b>Section I</b>		
<b>Manufactured for:</b>  DeWitt Products Company 5860 Plumer Detroit, MI 48209	<b>Telephone Number for Information</b> 800-962-8599 <b>Telephone Number for Information</b> 313-554-0575 <b>Date Prepared</b> February 2013	
<b>Section II - Hazardous Ingredients/Identity Information</b>		
<b>Chemical Name</b>	<b>CAS #</b>	<b>Weight %</b>
Solvent Naphtha (Petroleum), Light Aliphatic	64742-89-8	<100
<b>HMIS</b> Health=1 Flammability=3		
<b>NFPA</b> Health=1 Flammability=3		
<b>Section III - Hazards Identification</b>		
<b>Symptoms of Exposure:</b>	Eye contact may cause moderate eye irritation, redness, tearing and blurred vision. Prolonged or repeated skin contact may cause irritation, dermatitis and drying of the skin. Inhalation may cause respiratory system irritation and central nervous system depression (Narcosis) characterized by headache, dizziness, muscular weakness and fatigue. May cause unconsciousness if exposure is excessive.	
<b>Medical Conditions Aggravated by Exposure:</b>	Pre-existing lung, skin or nervous system disorders may be aggravated by exposure to this material.	
<b>Chronic Effects:</b>	May cause kidney and liver damage. May cause brain cell and neuromuscular damage based upon animal studies.	
<b>Carcinogenicity:</b>	None	
<b>Primary Route Exposure:</b>	Inhalation	
<b>Section IV - First Aid Measures</b>		
<b>Eye Contact:</b>	Hold eyelids open and flush immediately with a gentle stream of water for at least 15 minutes, preferable at an eyewash fountain. Get medical attention.	
<b>Skin Contact:</b>	Clean with rubbing alcohol first, followed immediately by washing affected area with soap and water.	
<b>Inhalation:</b>	Remove to fresh uncontaminated air. Administer oxygen if breathing is labored. Give artificial respiration if breathing has stopped. Get medical attention immediately if oxygen or artificial respiration are administered.	
<b>Ingestion:</b>	Do not induce vomiting. Get medical attention and advise the physician of the nature of the material.	
<b>Section V - Fire Fighting Measures</b>		
<b>Flash Point:</b> 10°C	<b>Lower Explosive Limit:</b>	1.30%
Method Used: TCC	<b>Upper Explosive Limit:</b>	8.00%

<b>Extinguishing Media:</b>	CO <sub>2</sub> , Dry Chemical, Foam
<b>Unusual Fire and Explosion Hazards:</b>	NFPA Flammable Liquid Class IB
<b>Special Firefighting Procedures:</b>	Wear impermeable protective clothing and self-contained breathing apparatus. Toxic fumes and vapors may be evolved. Material is volatile and readily gives off vapors which may travel along the ground or be moved by ventilation and ignited by nearby ignition sources.
<b>Hazardous Combustion Products:</b>	Carbon dioxide and carbon monoxide, hydrocarbons

### Section VI - Accidental Release Measures

<b>Accidental Release or Spilling of Material</b>	Remove ignition sources. Absorb on inert material. Use non-sparking tools. Place in secure containers for disposal.
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### Section VII - Handling and Storage

<b>Handling:</b>	Wash thoroughly after handling.
<b>Storage:</b>	Keep away from heat, sparks and open flame. Keep containers closed. Vapors of this material are heavier than air and will collect in low or confined areas. Containers, even those that have emptied, can contain explosive vapors. Do not cut, drill, grind, weld or perform similar operations near containers. Static electricity may accumulate and create a fire hazard. Ground fixed equipment. Bond and ground all transfer containers and equipment.

### Section VIII - Exposure Controls/Personal Protection

<b>Ventilation:</b>	Use in a well-ventilated area.
<b>Respiratory Protection:</b>	If personal exposure concentrations cannot be maintained below the appropriate exposure limits using engineering controls, a NIOSH approved respirator may be appropriate based on employer-determined exposure levels.
<b>Skin Protection:</b>	The use of nitrile or polyvinyl gloves for direct handling may be warranted.
<b>Eye Protection:</b>	The use of safety glasses with side shields or chemical splash goggles when using this product may be warranted.
<b>Other Protective Equipment:</b>	Not required.
<b>Hygienic Practices:</b>	Wash exposed skin prior to eating, drinking and smoking and at the end of each work shift. Wash contaminated clothing prior to reuse.

### Section IX - Physical and Chemical Properties

<b>Boiling Point:</b>	185°F@760.00 mmHg	<b>pH @ 0.0%:</b>	Unknown
<b>Odor:</b>	Hydrocarbon odor	<b>Appearance:</b>	Clear, colorless liquid
<b>Vapor Pressure:</b>	12mm Hg@20°C	<b>Evaporation Rate:</b>	3.5 (n-Butyl Acetate--t)
<b>Vapor Density:</b>	3.65 (Air=1)	<b>Solubility in H<sub>2</sub>O:</b>	Negligible
<b>Percent Volatile:</b>	100%	<b>Autoignition:</b>	450°F / 232°C

### Section X - Stability and Reactivity

<b>Stability:</b>	Stable
<b>Conditions to Avoid:</b>	Avoid flames, sparks or other sources of ignition. Incompatible with acids, alkalis and strong oxidizing agents.
<b>Hazardous Polymerization:</b>	Will not occur under normal conditions.
<b>Hazardous Decomposition Products:</b>	Carbon dioxide and carbon monoxide, Hydrocarbons
<b>Incompatible Products:</b>	Strong oxidizing agents.

### Section XI - Toxicological Properties

<b>Product LD50:</b>	>8 g/kg, Rat	<b>Product LC50:</b>	3,400 ppm/4 hr., Rat
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### Section XII - Ecological Information

<b>Ecological Information:</b>	NDA
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### Section XIII - Disposal Considerations

<b>Disposal Method:</b>	Dispose in accordance with all Federal, State, and Local regulations.
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## Section XIV - Transportation Information

<b>Regulatory Agency:</b>	U.S.A., DOT, IMO
<b>Proper Shipping Name:</b>	Petroleum Distillates, N.O.S.
<b>Hazards Classification:</b>	3
<b>Identification Number:</b>	UN 1268
<b>Packing Group:</b>	II
<b>Labels Required:</b>	Flammable Liquid
<b>Other Requirements:</b>	49 CFR 172.101 Petroleum Distillates, N.O.S., UN 1268, IMDG Class 3.2 Pg. 3271, Flash Point 13°C, PK Group II