# SAFETY DATA SHEET

# Section 1. Identification

GHS product identifier	: DCC
Product number	: J11DCC
MSDS #	: 783
Supplier's details	: Wayne Concept 5005 Speedway Dr. Fort Wayne, IN 46825 Phone: (260) 482-8615 Fax: (260) 483-5598
Emergency telephone number	: INFOTRAC (800) 535-5053

### Section 2. Hazards identification

OSHA/HCS status	: This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).
Classification of the substance or mixture	: ASPIRATION HAZARD - Category 1
GHS label elements	
Hazard pictograms	
Signal word	: Danger
Hazard statements	: May be fatal if swallowed and enters airways.
Precautionary statements	
Prevention	: Not applicable.
Response	: IF SWALLOWED: Immediately call a POISON CENTER or physician. Do NOT induce vomiting.

Storage	: Store locked up.
Disposal	: Dispose of contents

: Dispose of contents and container in accordance with all local, regional, national and international regulations.

Hazards not otherwise classified

### Section 3. Composition/information on ingredients

: Defatting to the skin.

Substance/mixture	: Substance
Chemical name	: Distillates (petroleum), hydrotreated middle
Other means of identification	: Gasoil - unspecified; Distillates, petroleum, hydrotreated middle; Distillates, petroleum, straight run middle, hydrotreated; Distillates (petroleum), hydrotreated middle.

#### **CAS number/other identifiers**

CAS number	:	64742-46-7
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# Section 3. Composition/information on ingredients

Ingredient name	%	CAS number
Distillates (petroleum), hydrotreated middle	>95	64742-46-7
Amyl Acetate	0-5	628-63-7
* = Various ** = Mixture *** = Proprietary		·

Any concentration shown as a range is to protect confidentiality or is due to process variation.

Occupational exposure limits, if available, are listed in Section 8.

# Section 4. First aid measures

Description of necess	sary first aid measures
Eye contact	<ul> <li>Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention if irritation occurs.</li> </ul>
Inhalation	: Remove victim to fresh air and keep at rest in a position comfortable for breathing. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention if adverse health effects persist or are severe. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.
Skin contact	: Wash skin thoroughly with soap and water or use recognized skin cleanser. Remove contaminated clothing and shoes. Get medical attention if symptoms occur. Wash clothing before reuse. Clean shoes thoroughly before reuse.
Ingestion	: Get medical attention immediately. Call a poison center or physician. Wash out mouth with water. Remove dentures if any. Remove victim to fresh air and keep at rest in a position comfortable for breathing. Aspiration hazard if swallowed. Can enter lungs and cause damage. Do not induce vomiting. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

Most important symptoms	<u>/effects. acute</u>	
Potential acute health eff	<u>ects</u>	
Eye contact	: No known significant effects or critical hazards.	
Inhalation	: No known significant effects or critical hazards.	
Skin contact	: Defatting to the skin. May cause skin dryness and irritation.	
Ingestion	: May be fatal if swallowed and enters airways.	
Over-exposure signs/syn	<u>iptoms</u>	
Eye contact	: No specific data.	
Inhalation	: No specific data.	
Skin contact	: Adverse symptoms may include the following: irritation dryness cracking	
Ingestion	: Adverse symptoms may include the following: nausea or vomiting	
Indication of immediate m	edical attention and special treatment needed. if necessary	
Notes to physician	: If ingested, this material presents a significant aspiration and chemical pneumonitis hazard. Induction of emesis is not recommended. Consider activated charcoal and/c gastric lavage. If patient is obtunded, protect the airway by cuffed endotracheal intubation or by placement of the body in a Trendelenburg and left lateral decubitus position.	
Specific treatments	: Treat symptomatically and supportively.	
Date of issue/Date of revision	: 03/21/16.	2/9

### Section 4. First aid measures

**Protection of first-aiders** 

: No action shall be taken involving any personal risk or without suitable training. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation.

#### See toxicological information (Section 11)

# Section 5. Fire-fighting measures

Specific hazards arising from the chemical	: In a fire or if heated, a pressure increase will occur and the container may burst.
Extinguishing media	
Suitable extinguishing media	: Use dry chemical, CO <sub>2</sub> , alcohol-resistant foam or water spray (fog).
Unsuitable extinguishing media	: Do not use water jet.
Hazardous thermal decomposition products	: No specific data.
Special protective actions for fire-fighters	: Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.
Special protective equipment for fire-fighters	: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

### Section 6. Accidental release measures

#### Personal precautions, protective equipment and emergency procedures

For non-emergency personnel	: No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Avoid breathing vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.
For emergency responders	: If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
Environmental precautions	: Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).
Methods and materials for c	ontainment and cleaning up
Small spill	: Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.
Large spill	: Stop leak if without risk. Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

# Section 7. Handling and storage

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Precautions for safe handling	
Protective measures	Put on appropriate personal protective equipment (see Section 8). Do not swallow. Avoid contact with eyes, skin and clothing. Avoid breathing vapor or mist. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.
Advice on general occupational hygiene	Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.
Conditions for safe storage, including any incompatibilities	Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Store locked up. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.
	Bulk Storage Conditions: Maintain all storage tanks in accordance with applicable regulations. Use necessary controls to monitor tank inventories. Inspect all storage tanks on a periodic basis. Test tanks and associated piping for tightness. Maintain the automatic leak detection devices to assure proper working condition.

# Section 8. Exposure controls/personal protection

#### **Control parameters**

#### **Occupational exposure limits**

controlscontainEnvironmental exposure controls: Emission they contain cases,	ACGIH TLV (United States).         TWA: 5 mg/m³ 8 hours. Form: Oil mist, mineral         STEL: 10 mg/m³ 15 minutes. Form: Oil mist, mineral         OSHA PEL (United States).         TWA: 5 mg/m³ 8 hours. Form: Oil mist, mineral         general ventilation should be sufficient to control worker exposure to airborne         ninants.         ons from ventilation or work process equipment should be checked to ensure         omply with the requirements of environmental protection legislation. In some         output of the reduce emissions to acceptable levels.
controlscontainEnvironmental exposure controls: Emissic they co cases, be nec	ninants. ons from ventilation or work process equipment should be checked to ensure omply with the requirements of environmental protection legislation. In some , vapor controls, filters or engineering modifications to the process equipment will
controls they co cases, be nec	omply with the requirements of environmental protection legislation. In some , vapor controls, filters or engineering modifications to the process equipment will
Individual protection measures	
eating, Approp Wash	hands, forearms and face thoroughly after handling chemical products, before , smoking and using the lavatory and at the end of the working period. priate techniques should be used to remove potentially contaminated clothing. contaminated clothing before reusing. Ensure that eyewash stations and safety ers are close to the workstation location.
industr the ass eyewe indicat	glasses equipped with side shields are recommended as minimum protection in rial settings. If contact is possible, the following protection should be worn, unless sessment indicates a higher degree of protection: Splash goggles. Safety ear complying with an approved standard should be used when a risk assessment tes this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. lation hazards exist, a full-face respirator may be required instead.
Skin protection	

# Section 8. Exposure controls/personal protection

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Hand protection	: Chemical-resistant gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers.
Body protection	: Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Other skin protection	: Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Respiratory protection	: Use a properly fitted, air-purifying or supplied-air respirator complying with an approved standard if a risk assessment indicates this is necessary. Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator.

# Section 9. Physical and chemical properties

Physical state	: Liquid.
Color	: Clear and bright.
Odor	: Sweet, banana like
рН	: Not applicable
Boiling point/boiling range	: Not available.
Flash point	: Closed cup: 122°C (251.6°F) [Pensky-Martens.]
Lower and upper explosive (flammable) limits	: Not available.
Vapor pressure	: Not available.
Vapor density	: Not available.
Relative density	: 0.85
Density Ibs/gal	: 7.07 lbs/gal
Gravity, °API	: Estimated 35 @ 60 F
Solubility	: Insoluble in the following materials: cold water.
Viscosity	: Kinematic (40°C (104°F)): 0.036 cm²/s (3.6 cSt)
Viscosity SUS	: Estimated 3.88626210971814E-04 SUS @104 F

# Section 10. Stability and reactivity

Reactivity	: Not expected to be Explosive, Self-Reactive, Self-Heating, or an Organic Peroxide under US GHS Definition(s).
Chemical stability	: The product is stable.
Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur.
Conditions to avoid	: No specific data.
Incompatible materials	: Reactive with oxidizing agents.
Hazardous decomposition products	: May release COx, smoke and irritating vapors when heated to decomposition.

# Section 11. Toxicological information

#### Information on toxicological effects

#### Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure	
Distillates (petroleum), hydrotreated middle	LD50 Dermal	Rabbit	>2000 mg/kg	-	
	LD50 Oral	Rat	>5000 mg/kg	-	
Conclusion/Summary	: Distillates (petroleum), hy represented by this MSDS subchronic (90-day) inhala similar to this material have of these findings to human This material has not been	have been associa tion studies of male been associatted health is unclear.	ted with liver and kid rats. In addition, ce with liver damage in	Iney damage in rtain middle distillat mice. The relevanc	
rritation/Corrosion					
Skin	: No additional information.				
Eyes	: No additional information.				
Respiratory	: No additional information.				
Sensitization					
Skin	: No additional information.				
Respiratory	: No additional information.				
<u>Mutagenicity</u>					
Conclusion/Summary	: No additional information.				
Carcinogenicity					
Conclusion/Summary	: No additional information.				
Reproductive toxicity					
Conclusion/Summary	: No additional information.				
<u>Feratogenicity</u> Conclusion/Summary					
	: No additional information.				

Specific target organ toxicity (repeated exposure) Not available.

#### **Aspiration hazard**

Name	Result		
Distillates (petroleum), hydrotreated middle	ASPIRATION HAZARD - Category 1		

Information on the likely
routes of exposure

: Routes of entry anticipated: Oral, Dermal, Inhalation.

Potentia	acute health ef	<u>fects</u>
Evo cor	taat	• No

Eye contact	: No known significant effects or critical hazards.
Inhalation	: No known significant effects or critical hazards.
Skin contact	: Defatting to the skin. May cause skin dryness and irritation.
Ingestion	: May be fatal if swallowed and enters airways.

Symptoms related to	the physical	<u>, chemical an</u>	d toxicolo	gical c	haracteristics
Eve contact	: N	o specific data	l.		

:03/21/16.

Lyccontact	· No specifie data.
Inhalation	: No specific data.

Section 11. Toxic	ological information
Skin contact	: Adverse symptoms may include the following: irritation dryness cracking
Ingestion	: Adverse symptoms may include the following: nausea or vomiting
Potential chronic health e	ffects
General	: No known significant effects or critical hazards.
Carcinogenicity	: No known significant effects or critical hazards.
Mutagenicity	: No known significant effects or critical hazards.
Teratogenicity	: No known significant effects or critical hazards.
<b>Developmental effects</b>	: No known significant effects or critical hazards.
Fertility effects	: No known significant effects or critical hazards.

### Section 12. Ecological information

Toxicity	
Conclusion/Summary	: Not available.
Persistence and degradabil	ity_
Conclusion/Summary	: Not available.
Bioaccumulative potential	
Not available.	
Mobility in soil	
Soil/water partition coefficient (Koc)	: Not available.
Other adverse effects	: No known significant effects or critical hazards.
Section 13. Dispo	sal considerations
Disposal methods	: The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the

requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

# Section 14. Transport information

DOT/IMDG/IATA Hazard Classification: Non-Hazardous, not regulated Hazardous: N Shipping Name: LIQUID CLEANING COMPOUNDS Freight Class: 55

Special precautions for user	: Transport within user's premises: always transport in closed containers that are
	upright and secure. Ensure that persons transporting the product know what to do in the
	event of an accident or spillage.

### Section 15. Regulatory information

**U.S. Federal regulations** : United States inventory (TSCA 8b): All components are listed or exempted. This material is classified as an oil under Section 311 of the Clean Water Act (CWA) and the Oil Pollution Act of 1990 (OPA). Discharges or spills which produce a visible sheen on waters of the United States, their adjoining shorelines, or into conduits leading to surface waters must be reported to the EPA's National Response Center at (800) 424-8802. SARA 302/304 **Composition/information on ingredients SARA 304 RQ** : Not applicable. SARA 311/312 Classification : Immediate (acute) health hazard **Composition/information on ingredients** State regulations **Massachusetts** : None of the components are listed. **New York** : None of the components are listed. **New Jersey** : None of the components are listed. Pennsylvania : None of the components are listed. International regulations **International lists** : Australia inventory (AICS): All components are listed or exempted. China inventory (IECSC): All components are listed or exempted. Japan inventory: Not determined. Korea inventory: All components are listed or exempted. Malaysia Inventory (EHS Register): All components are listed or exempted. New Zealand Inventory of Chemicals (NZIoC): All components are listed or exempted. Philippines inventory (PICCS): All components are listed or exempted. Taiwan inventory (CSNN): Not determined. **Canada inventory** : All components are listed or exempted. **EU Inventory** : All components are listed or exempted. WHMIS (Canada) : Not controlled under WHMIS (Canada).

### Section 16. Other information

#### National Fire Protection Association (U.S.A.)



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History	
Date of issue/Date of revision	: 6/29/2015.
Key to abbreviations	<ul> <li>ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor GHS = Globally Harmonized System of Classification and Labelling of Chemicals IATA = International Air Transport Association IBC = Internediate Bulk Container IMDG = International Maritime Dangerous Goods LogPow = logarithm of the octanol/water partition coefficient MARPOL 73/78 = International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution) UN = United Nations</li> </ul>

#### Notice to reader

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