SAFETY DATA SHEET

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier
Product Name: ACCEL 5W30 DEXOS 6/1QT
Product Code: AC0D53P6

1.2. Relevant identified uses of the substance or mixture and uses advised against
Recommended use: Motor Oil
Recommended restrictions: Not applicable

1.3. Details of the supplier of the safety data sheet
Manufacturer: Warren Distribution, Inc.
727 S. 13th Street
Omaha, NE 68102
Information Phone: +01 (800) 825-1235 +01 (402) 341-9397
E-mail: sds@wd-wpp.com

1.4. Emergency telephone number
Emergency phone number: CHEMTREC: +1 (800) 424-9300
International: +01 (703) 527-3887

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture
Hazardous to the aquatic environment - Chronic Category 2

2.2. Label elements
GHS Hazard Symbols

Hazard Statements: H411 - Toxic to aquatic life with long lasting effects.
Precautionary Statements
Prevention: P273 - Avoid release to the environment.
Response: P391 - Collect spillage.
Disposal: P501 - Dispose of contents/container in accordance with local/regional/national/international regulations.

2.3. Other hazards
Hazards not otherwise classified: Avoid prolonged or repeated contact with used motor oil. Used motor oil has been shown to cause skin cancer in laboratory animals.

Unknown acute toxicity (GHS-US)

SECTION 3: Composition/information on ingredients

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>%</th>
<th>CAS #</th>
<th>GHS Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Petroleum distillates, hydrotreated heavy paraffinic</td>
<td>5 - 10</td>
<td>64742-54-7</td>
<td>Acute Tox. 4; H332</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Acute Tox. 3; H331</td>
</tr>
</tbody>
</table>

Components not listed are not physical or health hazards as defined in 29 CFR 1910.1200 (Hazard Communication Standard).

SECTION 4: First aid measures

4.1. Description of first aid measures
Inhalation: Remove to fresh air. If breathing is difficult, have a trained individual administer oxygen.
### SAFETY DATA SHEET

#### SECTION 4: First aid measures

<table>
<thead>
<tr>
<th>Eyes</th>
<th>None expected to be needed, however, use an eye wash to remove a chemical from your eye regardless of the level of hazard.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Skin Contact</td>
<td>Wash with soap and water. Get medical attention if irritation develops or persists. Seek medical advice if symptoms persist.</td>
</tr>
<tr>
<td>Ingestion</td>
<td>No hazard in normal industrial use. Do not induce vomiting. Seek medical attention if symptoms develop. Provide medical care provider with this SDS.</td>
</tr>
</tbody>
</table>

#### 4.2. Most important symptoms and effects, both acute and delayed

- **Symptoms**: Not determined

#### 4.3. Indication of any immediate medical attention and special treatment needed

**Note to Doctor**

- Aspiration during swallowing or vomiting may severely damage the lungs. If evacuation of stomach contents is necessary, use method least likely to cause aspiration.

#### SECTION 5: Firefighting measures

<table>
<thead>
<tr>
<th>5.1. Extinguishing media</th>
<th>Suitable and Unsuitable Extinguishing Media: Use alcohol resistant foam, carbon dioxide, or dry chemical when fighting fires. Water or foam may cause frothing if liquid is burning but it still may be a useful extinguishing agent if carefully applied to the surface of the fire. Do not direct a stream of water into the hot burning liquid.</th>
</tr>
</thead>
<tbody>
<tr>
<td>5.2. Special hazards arising from the substance or mixture</td>
<td>Fire and/or Explosion Hazards: Material may be ignited only if preheated to temperatures above the high flash point, for example in a fire.</td>
</tr>
<tr>
<td>5.3. Advice for firefighters</td>
<td>Fire Fighting Methods and Protection: Do not enter fire area without proper protection including self-contained breathing apparatus and full protective equipment. Use methods for the surrounding fire.</td>
</tr>
</tbody>
</table>

#### SECTION 6: Accidental release measures

<table>
<thead>
<tr>
<th>6.1. Personal precautions, protective equipment and emergency procedures</th>
<th>General Measures: No health affects expected from the clean up of this material if contact can be avoided. Follow personal protective equipment recommendations found in Section 8 of this SDS.</th>
</tr>
</thead>
<tbody>
<tr>
<td>6.2. Environmental precautions</td>
<td>Do not flush to sewer. Avoid runoff into storm sewers and ditches that lead to waterways. Remove from water surface by skimming or with suitable absorbents. Do not use dispersants.</td>
</tr>
<tr>
<td>6.3. Methods and material for containment and cleaning up</td>
<td>Methods for cleaning up: Prevent the spread of any spill to minimize harm to human health and the environment if safe to do so. Wear complete and proper personal protective equipment following the recommendation of Section 8 at a minimum. Dike with suitable absorbent material like granulated clay. Dispose of according to Federal, State, Local, or Provincial regulations. Used fluid should be disposed of at a recycling center. F391 - Collect spillage.</td>
</tr>
</tbody>
</table>

#### SECTION 7: Handling and storage

<table>
<thead>
<tr>
<th>7.1. Precautions for safe handling</th>
<th>Mildly irritating material. Avoid unnecessary exposure.</th>
</tr>
</thead>
<tbody>
<tr>
<td>7.2. Conditions for safe storage, including any incompatibilities</td>
<td>Store in a cool dry place. Isolate from incompatible materials.</td>
</tr>
<tr>
<td>Incompatible materials</td>
<td>See Section 10.</td>
</tr>
<tr>
<td>7.3. Specific end use(s)</td>
<td>Motor Oil</td>
</tr>
</tbody>
</table>

#### SECTION 8: Exposure controls/personal protection

<table>
<thead>
<tr>
<th>8.1. Control parameters</th>
<th></th>
</tr>
</thead>
</table>
SAFETY DATA SHEET

Chemical Name
Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based
Oil mist, mineral
Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based
Oil mist, mineral
Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based
Oil mist, mineral
Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based
Oil mist, mineral
None.
None.

Occupational Exposure Limits
OSHA PEL
OSHA PEL
ACGIH TLV-TWA
ACGIH TLV-TWA
ACGIH STEL
ACGIH STEL
OSHA PEL
OSHA PEL-Skin Notation

Value
5 mg/m³
5 mg/m³
5 mg/m³
10 mg/m³
10 mg/m³

8.2. Exposure controls
Engineering Measures
Use local exhaust ventilation or other engineering controls to minimize exposures and maintain operator comfort.

Respiratory Protection
Respiratory protection may be required to avoid overexposure when handling this product. General or local exhaust ventilation is the preferred means of protection. Use a respirator if general room ventilation is not available or sufficient to eliminate symptoms.

Respirator Type(s)
None required where adequate ventilation is provided. If airborne concentrations are above the applicable exposure limits, use NIOSH/MSHA approved respiratory protection.

Eye Protection
No special requirements under normal industrial use.

Skin Protection
Where use can result in skin contact, practice good personal hygiene and wear impervious gloves. Wash hands and other exposed areas with mild soap and water before eating, drinking, and when leaving work.

Gloves
Nitrile, Polyvinyl chloride, Impervious rubber, Neoprene

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical State
Liquid

Color
Amber

Odor
Mild

Odor threshold
Not determined

pH
Not determined

Freezing Point
Not determined

Boiling Point
Not determined

Flash Point (°C)
222

Flash Point Method
COC

Evaporation Rate
Not determined

Upper Flammable/Explosive Limit, % in air
= 10

Lower Flammable/Explosive Limit, % in air
= 1

Flammability (solid, gas)
Not applicable

Vapor pressure
<0.20

Vapor Density
Not determined

Relative Density
0.85

Solubility in Water
Negligible; 0-1%

Octanol/Water Partition Coefficient
Not determined

Autoignition Temperature
Not determined

Decomposition Temperature
Not determined

Viscosity(°C)
63.95

9.2. Other information

Volatile, % by weight
0.000000
SAFETY DATA SHEET

SECTION 10: Stability and reactivity

10.1. Reactivity
No data available.

10.2. Chemical stability
Stable under normal conditions.

10.3. Possibility of hazardous reactions
Hazardous polymerization will not occur.

10.4. Conditions to avoid
Temperatures above the high flash point of this combustible material in combination with sparks, open flames, or other sources of ignition. Moisture (will lead to product performance degradation).

10.5. Incompatible materials
Strong oxidizing agents

10.6. Hazardous decomposition products
Carbon dioxide, Carbon monoxide

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Ingestion Toxicity
This material is estimated to be slightly irritating (Primary Irritation Index is 0.5 - 3.0 [rabbits]). Can cause minor skin irritation, defatting, and dermatitis.

Skin Contact
This material is estimated to be slightly irritating (Primary Irritation Index is 0.5 - 3.0 [rabbits]). Can cause minor skin irritation, defatting, and dermatitis.

Absorption
Likely to be practically non-toxic based on animal data.

Inhalation Toxicity
No hazard in normal industrial use. Likely to be practically non-toxic based on animal data.

Eye Contact
This material is estimated to be non-irritating eyes (Draize score <15 [rabbits]). No hazard in normal industrial use.

Sensitization
Non-hazardous under Respiratory Sensitization category. No data available to indicate product or components may be a skin sensitizer.

Mutagenicity
No data available to indicate product or any components present at greater than 0.1% is mutagenic or genotoxic.

Carcinogenicity
Not expected to cause cancer. This product meets the IP-346 criteria of <3% PAH's and is not considered a carcinogen by the International Agency for Research on Cancer.

Reproductive and Developmental Toxicity
No data available to indicate product or any components present at greater than 0.1% may cause birth defects.

Specific target organ toxicity-Single exposure
Non-hazardous under Specific Target Organ Systemic Toxicity Single Exposure category.

Specific target organ toxicity-Repeated exposure
Non-hazardous under Specific Target Organ Systemic Toxicity Repeated Exposure category.

Aspiration toxicity
Non-hazardous under Aspiration category.

Other information
No data available.

Agents Classified by IARC Monographs
Not applicable
IARC Group 1
Not applicable
IARC Group 2A
Not applicable
IARC Group 2B

National Toxicity Program (NTP) Status
Not applicable
Known Human Carcinogen
Not applicable
Reasonably Anticipated To Be A Human Carcinogen

SECTION 12: Ecological information

12.1. Toxicity

Acute Aquatic ecotoxicity:
Non-hazardous under Aquatic Acute Environment category.

Chronic Aquatic ecotoxicity:
H411 - Toxic to aquatic life with long lasting effects.

12.2. Persistence and degradability
Biodegrades slowly.

12.3. Bioaccumulative potential
Bioconcentration may occur.

12.4. Mobility in soil
This material is expected to have essentially no mobility in soil. It absorbs strongly to most soil types.

ACCEL 5W30 DEXOS 6/1QT
SECTION 12: Ecological information

12.5. Results of PBT and vPvB assessment
No data available.

12.6. Other adverse effects
Not determined

SECTION 13: Disposal considerations

13.1. Waste treatment methods
Disposal Methods
Dispose of according to Federal, State, Local, or Provincial regulations. Recycle used oil.

Waste Disposal Code(s)

Waste Description for Spent Product
Spent or discarded material is non-hazardous according to environmental regulations.

Contaminated packaging:
Recycle containers whenever possible.
Recycle containers whenever possible.

SECTION 14: Transport information

DOT Basic Description
Not classified as hazardous for transport (DOT, TDG, IMO/IMDG, IATA/ICAO).

SECTION 15: Regulatory information

Chemical Inventories

TSCA Status
All components of this material are on the US TSCA Inventory or are exempt.

U.S. State Restrictions:
Not applicable

WHMIS:
Uncontrolled product according to WHMIS classification criteria.

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Regulation</th>
<th>CAS #</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>None.</td>
<td>CERCLA</td>
<td></td>
<td></td>
</tr>
<tr>
<td>None.</td>
<td>SARA 313</td>
<td></td>
<td></td>
</tr>
<tr>
<td>None.</td>
<td>SARA EHS</td>
<td></td>
<td></td>
</tr>
<tr>
<td>None.</td>
<td>TSCA 12b</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

U.S. State Regulations

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>Regulation</th>
<th>CAS #</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>None.</td>
<td>California Prop 65- Cancer</td>
<td></td>
<td></td>
</tr>
<tr>
<td>None.</td>
<td>California Prop 65- Dev. Toxicity</td>
<td></td>
<td></td>
</tr>
<tr>
<td>None.</td>
<td>California Prop 65- Reprod -fem</td>
<td></td>
<td></td>
</tr>
<tr>
<td>None.</td>
<td>California Prop 65- Reprod-male</td>
<td></td>
<td></td>
</tr>
<tr>
<td>None.</td>
<td>Massachusetts RTK List</td>
<td></td>
<td></td>
</tr>
<tr>
<td>None.</td>
<td>New Jersey RTK List</td>
<td></td>
<td></td>
</tr>
<tr>
<td>None.</td>
<td>Pennsylvania RTK List</td>
<td></td>
<td></td>
</tr>
<tr>
<td>None.</td>
<td>Rhode Island RTK List</td>
<td></td>
<td></td>
</tr>
<tr>
<td>None.</td>
<td>Minnesota Hazardous Substance List</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

HMIS Ratings:
Health: 1
Fire: 1
Reactivity: 0
PPE: B

NFPA Ratings:
Health: 1
Fire: 1
Reactivity: 0
SAFETY DATA SHEET

KEY: 0 - Least  1 - Slight  2 - Moderate  3 - High  4 – Extreme

SECTION 16: Other information

Revision Date 6/29/2015 4:09:16 PM
Supersedes: 5/29/2015 11:25:31 AM
References
- ACGIH: American Conference of Governmental Industrial Hygienists
- AIHA: American Industrial Hygiene Association
- CFR: Code of Federal Regulations
- DOT: United States Department of Transportation
- GHS: Globally Harmonized System of Classification and Labeling of Chemicals
- HMIS: Hazardous Materials Identification System
- IARC: International Agency for Research on Cancer
- IATA: International Air Transportation Association
- IDLH: Immediately Dangerous to Life or Health
- IMDG: International Maritime Dangerous Goods
- NFPA: National Fire Protection Association
- NIOSH: National Institute for Occupational Safety and Health
- NTP: National Toxicology Program
- OSHA: Occupational Safety and Health Administration
- PEL: Permissible Exposure Limit
- RTK: Right-to-Know
- SARA: Superfund Amendments and Reauthorization Act
- STEL: Short-term Exposure Limit
- TLV: Threshold limit value
- TSCA: Toxic Substances Control Act
- TWA: Time weighted average
- UN: United Nations
- WHMIS: Workplace Hazardous Materials Information System

Disclaimer
This safety data sheet and the information it contains is offered to you in good faith as accurate. We have reviewed any information contained in the data sheet which we have received from outside sources and we believe the information to be correct, but cannot guarantee its accuracy or completeness. Health and safety precautions in this data sheet may not be adequate for all individuals and/or situations. It is the user's obligation to evaluate and use this product in a safe manner and to comply with all applicable laws and regulations. No statement made in this data sheet shall be construed as permission or recommendation for the use of any product in a manner that might infringe existing patents. No warranty is made, either expressed or implied.