

Safety Data Sheet

Section 1. Identification	
Product Identification and Item Numbers:	Delasco Instrument Spray Lubricant (DIS/2, DIS/8, DIS/G)
Product Description:	Mild, ready to use instrument lubrication, formulated to help prevent corrosion, pitting and rusting. Water soluble, oil-free.
Recommended use and restrictions on use:	N/A
Supplier:	Delasco 608 13 th Avenue Council Bluffs, IA 51501 1-712-323-3269 www.delasco.com questions@delasco.com
In Case of Emergency, Contact:	Chemtrec (24 hour) 1-800-424-9300

Section 2. Hazard(s) Identification	
Classification:	N/A
Labeling:	
Hazard symbol(s):	N/A
Signal word:	N/A
Hazard statements:	No hazardous components as defined by OSHA Hazard Communication Standard 29 CFR 1910.1200.
Precautionary statements:	No hazardous components as defined by OSHA Hazard Communication Standard 29 CFR 1910.1200.

Section 3. Composition/Information on Ingredients	
Chemical Name and Concentration:	Polymeric Lubricant Concentrate
Other Names, Common Names, Synonyms:	N/A
CAS Number, other unique identifiers:	Not Available
Other classified impurities or stabilizers:	N/A
Other ingredients posing health hazards:	N/A
Concentration of other hazardous ingredients:	N/A

Section 4. First-aid Measures	
Inhalation exposure:	Move victim to fresh air if irritation occurs. Get medical attention.
Skin exposure:	First aid is normally not required. However, remove grossly contaminated clothing, including shoes, and launder before use.
Eye contact:	Following eye contact, flush eyes immediately with plenty of water, for fifteen minutes. Assure adequate flushing of the eyes by separating the eyelids with fingers. Get medical attention if irritation occurs.
Ingestion:	First aid is normally not required. Not expected to cause serious harm.

Section 5. Fire Fighting Measures											
Suitable / unsuitable extinguishing media:	Use water spray, carbon dioxide, dry chemical powder or appropriate foam.										
Specific hazards / combustion products:	<ul style="list-style-type: none"> • None known. • Low hazard, liquid can burn upon heating to temperatures at or above the flashpoint. • 293° F flashpoint by Pensky-Martens method. 										
Special protective equipment and precautions for fire-fighters:	Use self contained breathing apparatus										
NFPA Hazard Classification	<table> <tr> <td>Health – 1</td> <td>0-Minimal</td> </tr> <tr> <td>Flammability – 0</td> <td>1-Slight</td> </tr> <tr> <td>Instability – 0</td> <td>2-Moderate</td> </tr> <tr> <td></td> <td>3-Serious</td> </tr> <tr> <td></td> <td>4-Severe</td> </tr> </table>	Health – 1	0-Minimal	Flammability – 0	1-Slight	Instability – 0	2-Moderate		3-Serious		4-Severe
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Section 6. Accidental Release Measures	
Personal precautions and protective equipment:	<ul style="list-style-type: none"> • Personal Protective Equipment: <ul style="list-style-type: none"> • General: Protect from clothing by wearing coveralls. • Eye and Face Protection: In cases where there is likelihood of eye contact, wear chemical goggles. • Skin Protection: Wear impervious gloves as a standard handling practice.
Environmental Precautions:	Not available.
Containment / clean up methods:	<ul style="list-style-type: none"> • For small spills: add inert absorbent, sweep up, and place the material in plastic drums approved for disposal. • For large spills: Dike to contain and pump into drums approved for disposal. Follow all local, state and federal environmental regulations.

Section 7. Handling and Storage	
Precautions for safe handling:	Handle with care and avoid unnecessary personal contact. Avoid contact with eyes and prolonged or repeated skin contact. Wash thoroughly after handling.
Conditions for safe storage:	Keep container tightly closed when not in use and during transport. Store at room temperature.
Incompatibilities to avoid:	Bleaches, disinfectants or other detergents may inhibit the effectiveness of the formulation.

Section 8. Exposure Controls and Personal Protection	
OSHA Permissible Exposure Limit (PEL):	N/A
Threshold Limit Value (TLV):	N/A
Other exposure limits:	N/A
Engineering controls:	Use fume hood or other means of adequate ventilation.
Personal protective equipment:	<p>General: Protect from clothing by wearing coveralls.</p> <p>Eye and Face Protection: In cases where there is likelihood of eye contact, wear chemical goggles.</p> <p>Skin Protection: Wear impervious gloves as a standard handling practice.</p>
Other personal protection measures:	Provide nearby eyewash station and safety shower.

Section 9. Physical and Chemical Properties	
Appearance (physical state, color, etc.):	Data not available.
Odor:	Data not available.
Odor threshold:	Data not available.
pH:	Data not available.
Melting point / freezing point:	Data not available.
Initial boiling point and boiling range:	Data not available.
Flash point:	293° F flashpoint by Pensky-Martens method.
Evaporation rate:	Data not available.
Flammability	Data not available.
Upper / lower flammability or explosive limits:	Data not available
Vapor Pressure:	Data not available.
Vapor density:	Data not available.
Relative density:	Data not available.
Solubility:	Emulsifies in water
Partition coefficient: n-octanol/water:	Data not available.
Auto-ignition temperature:	Data not available.
Decomposition temperature:	Data not available.
Viscosity:	Data not available.

Section 10. Stability and Reactivity	
Chemical stability:	The product is stable.
Possibility of hazardous reactions:	Not available.
Conditions to avoid (static, shock, vibration...)	Not available.
Incompatible materials:	Bleaches, disinfectants or other detergents may inhibit the effectiveness of the formulation.
Hazardous decomposition products:	None known.

Section 11. Toxicological Information	
Routes of exposure:	Not available.
Acute Symptoms (acute):	Not available.
Symptoms (chronic): Chronic effects from short and long term exposure:	Not available.
Numerical measures of toxicity (e.g., acute toxicity estimates):	Not available.
NTP carcinogen:	Not available.
EPA carcinogen:	Not available.
ACGIH carcinogen:	Not available.
IARC potential carcinogen:	Not available.
OSHA carcinogen:	Not available.

Section 12. Ecological Information (Non-mandatory)	
Ecotoxicity (aquatic and terrestrial, where available):	Not available.
Persistence and degradability:	Not available
Bioaccumulative potential:	Not available
Mobility in soil:	Not available
Other adverse effects:	Not available

Section 13. Disposal Considerations (Non-mandatory)	
Safe methods of disposal:	Dispose of in accordance with federal, state and local environmental control regulations.

Section 14. Transport Information (Non-mandatory)						
US DOT	UN number:	N/A	Class:	N/A	Packing Group:	N/A
UN proper shipping name:			Water emulsible, lubricant.			
Packing group, if applicable:			N/A			
Environmental hazards (marine pollutant, etc...)			N/A			
Special transport precautions:			N/A - This product does not meet the criteria for a D.O.T. hazardous material as defined by 49 CFR parts 171-173.			

Section 15. Regulatory Information (Non-mandatory)	
Specific safety, health, and environmental regulations:	N/A

Section 16. Other information	
Date of preparation or last revision:	September 14, 2018