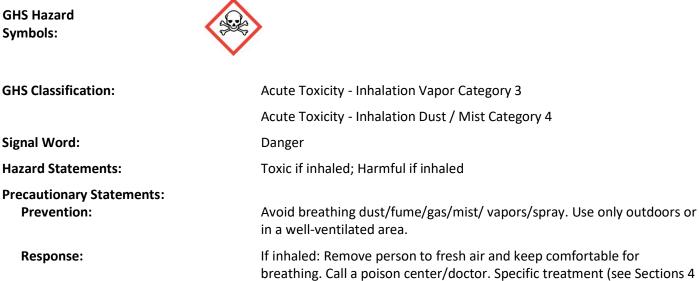


Product identifier used on the label: DRYDENE GLOBAL ATF Stock Number: D46200 Revision Date: 5-4-2020 Replaces:

1. Identification	
Product identifier used on the label: Stock Number: D46200	DRYDENE TRANSALL GLOBAL ATF
Other means of identification: Synonyms:	No data available
Recommended use of the chemical and re Recommended use:	estrictions on use: Automatic Transmission Fluid
Restrictions on use:	Uses other than those described above
Name, address, and telephone number of the chemical manufacturer, importer, or other responsible party:	Drydene Performance Products, Inc.
	841 Nina Way, Unit 1
	Warminster, PA 18974
Phone number:	1-877-379-3363
E-mail address: Emergency phone number:	sds@drydene.com CHEMTREC: +1 (800) 424-9300 International: +01 (703) 527-3887

2. Hazard(s) identification

Classification of the chemical in accordance with paragraph (d) of §1910.1200:



- 8 of Safety Data Sheet).

Product identifier used on the label: DRYDENE GLOBAL ATF Stock Number: D46200 Revision Date: 5-4-2020 Replaces:

Storage:	Store in a well-ventilated place. Keep container tightly closed. Store locked up.
Disposal:	Dispose of contents/container in accordance with local/regional/national/international regulations.
Hazards not otherwise classified:	No data available
% unknown toxicity (Oral):	10.10986 % of the mixture consists of ingredient(s) of unknown toxicity.
% unknown toxicity (Dermal):	10.10986 % of the mixture consists of ingredient(s) of unknown toxicity.

3. Composition/information on ingredients

Chemical Name	Common name and synonyms	CAS #	%
Lubricating oils (petroleum), C20-50, hydrotreated neutral oil- based	No data available	72623-87-1	90 - 99
Mineral oil	No data available	8012-95-1	3 - 7

One or more hazardous ingredient(s) is claimed as a trade secret under the OSHA Hazard Communication Standard. The hazards of this (these) ingredient(s) are given on this SDS.

4. First-aid measures

Description of necessary measures, subdivided according to the different routes of exposure, i.e., inhalation, skin and eye contact, and ingestion:

Inhalation:	If inhaled: Remove person to fresh air and keep comfortable for breathing.
Eye Contact:	Flush eyes with plenty of water for at least 20 minutes retracting eyelids often. Tilt the head to prevent chemical from transferring to the uncontaminated eye. Get immediate medical attention.
Skin Contact:	Wash with soap and water. Remove contaminated clothing and launder. Get medical attention if irritation develops or persists.
Ingestion:	Do not induce vomiting and seek medical attention immediately. Provide medical care provider with this SDS.
Most important symptoms/effects, acute and delayed:	Toxic if inhaled Harmful if inhaled
Indication of immediate medical attention and special treatment needed, if necessary:	Call a poison center/doctor/ Specific treatment (see Sections 4 - 8 of Safety Data Sheet).

Product identifier used on the label: DRYDENE GLOBAL ATF Stock Number: D46200 Revision Date: 5-4-2020 **Replaces:**

5. Fire-fighting measures Suitable (and unsuitable) extinguishing media: Suitable extinguishing modia: alaahal rasistant faan oorbon diovid

Suitable 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.
Unsuitable extinguishing media:	No data available
Specific hazards arising from the chemical:	No data available
Hazardous combustion products:	Carbon dioxide, Carbon monoxide
Special protective equipment and precautions for fire-fighters:	No data available

6. Accidental release measures	
Personal precautions, protective equipment and emergency procedures:	Exposure to the spilled material may be irritating or harmful. Follow personal protective equipment recommendations found in Section 8 of this SDS. Additional precautions may be necessary based on special circumstances created by the spill including; the material spilled, the quantity of the spill, the area in which the spill occurred. Also consider the expertise of employees in the area responding to the spill.
Methods and materials for containment and 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.
7. Handling and storage	
Precautions for safe handling:	Harmful or irritating material. Avoid contacting and avoid breathing the material. Use only in a well ventilated area. Empty containers may retain product residues/ vapors. Use proper bonding and grounding during bulk product transfer. No data available
Conditions for safe storage, including any incompatibilities:	

Product identifier used on the label: DRYDENE GLOBAL ATF Stock Number: D46200 Revision Date: 5-4-2020 Replaces:

Replaces:

Safe storage conditions:	Store in a well-ventilated place. Keep container tightly closed. Store locked up.
Materials to Avoid/Chemical Incompatibility:	Strong oxidizing agents

8. Exposure controls/personal protection

OSHA permissible exposure limit (PEL), American Conference of Governmental Industrial Hygienists (ACGIH) Threshold Limit Value (TLV), and any other exposure limit used or recommended by the chemical manufacturer, importer, or employer preparing the safety data sheet, where available:

Chemical component	OSHA PEL	ACGIH TLV	ACGIH STEL	IDLH
Lubricating oils (petroleum), C20-50, hydrotreated neutral oil- based	5 mg/m3	5 mg/m3	10 mg/m3	No data available
Mineral oil	5 mg/m3 TWA	5 mg/m3 TWA (excluding metal working fluids, highly & severely refined, inhalable fraction)	No STEL	2500 mg/m3 IDLH

Appropriate engineering controls: Use only outdoors or in a well-ventilated area. Use local exhaust ventilation or other engineering controls to minimize exposures and maintain operator comfort. Engineering controls must be designed to meet the OSHA chemical specific standard in 29 CFR 1910. Use process enclosures, local exhaust ventilation, or other engineering controls to control airborne levels below recommended exposure limits. Facilities storing or using this material should be equipped with an eyewash and safety shower.

marriada protection measures, such as personal protective equipment.		
Respiratory Protection:	Avoid breathing dust/fume/gas/mist/ vapors/spray.	
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:	Wear chemically resistant safety glasses with side shields when handling this product. Do not wear contact lenses. Wear goggles and a Face shield.	
Skin protection:	Wear protective gloves. Inspect gloves for chemical break-through and	

Product identifier used on the label: DRYDENE GLOBAL ATF Stock Number: D46200 Revision Date: 5-4-2020 Replaces:

	replace at regular intervals. Clean protective equipment regularly. Wash hands and other exposed areas with mild soap and water before eating, drinking, and when leaving work. Where contact is likely, wear chemical resistant gloves, a chemical suit, rubber boots, and chemical safety goggles plus a face shield.
Gloves:	Nitrile
Other protective equipment:	Wear goggles and a Face shield. Where contact is likely, wear chemical resistant gloves, a chemical suit, rubber boots, and chemical safety goggles plus a face shield.
General hygiene conditions:	No data available

9. Physical and chemical properties

Appearance (physical state, color etc.):	
Physical state:	Liquid
Color:	Brown
Odor:	Mild
Odor Threshold:	Not determined
pH:	No data available
Melting point/freezing point:	
Melting Point:	No data available
Freezing point:	No data available
Initial boiling point and boiling range (°C):	150
Flash Point (°C):	204
Evaporation Rate:	No data available
Flammability (solid, gas):	No data available
Upper/lower flammability or explosive limits:	
Upper flammability or explosive limits:	Not established
Lower flammability or explosive limits:	Not established
Vapor pressure:	No data available
Vapor density:	No data available

Product identifier used on the label: DRYDENE GLOBAL ATF Stock Number: D46200 Revision Date: 5-4-2020 Replaces:

Relative density:	0.84
Solubility(ies):	Negligible
Partition coefficient: n-octanol/water:	3.9
Auto-ignition temperature:	No data available
Decomposition Temperature:	Not determined
Viscosity:	28.74 cSt @ 40°C
Volatile organic compound (VOC)	0.000000
content and percentage of volatiles:	

10. Stability and reactivity

Reactivity:	
Chemical stability:	Stable under normal conditions.
Possibility of hazardous reactions:	None expected under standard conditions of storage.
Conditions to avoid (e.g., static discharge, shock, or vibration):	Temperatures above the high flash point of this combustible material in combination with sparks, open flames, or other sources of ignition.
Incompatible materials:	Strong oxidizing agents
Hazardous decomposition products:	No data available

11. Toxicological information

Information on the likely routes of exposure (inhalation, ingestion, skin and eye contact):	Inhalation
Symptoms related to the physical, chemical and toxicological characteristics:	Toxic if inhaled Harmful if inhaled
Delayed and immediate effects and also cl	nronic effects from short- and long-term exposure:
Ingestion Toxicity:	Although this product has a low order of acute oral toxicity, aspiration of minute amounts into the lungs during ingestion or vomiting may cause mild to severe pulmonary injury and possibly death.
Skin Contact:	This material is estimated to be moderately irritating (Primary Irritation Index is 3.0 - 5.0 [rabbits]).Can cause moderate skin irritation, defatting, and dermatitis. Not likely to cause permanent damage.

Product identifier used on the label: DRYDENE GLOBAL ATF Stock Number: D46200 Revision Date: 5-4-2020 Replaces:

Absorption:	Likely to be practically non-toxic based on animal data.
Inhalation Toxicity:	Toxic if inhaled Harmful if inhaled
Eye Contact:	This material is likely to be non-irritating to eyes based on animal data.
Sensitization:	No data available
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.
STOT-single exposure:	Based on available data, the classification criteria are not met.
STOT-repeated exposure:	Based on available data, the classification criteria are not met.
Aspiration hazard:	Based on available data, the classification criteria are not met.
Other information:	No data available

Numerical measures of toxicity (such as acute toxicity estimates):

Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation
Mineral oil			Inhalation LC50 (4h) Rat 2062 ppm
Lubricating oils (petroleum), C20-50, hydrotreated neutral oil- based	OLD50 Rat > 5000 mg/kg	Dermal LD50 Rabbit > 2000 mg/kg	Inhalation LC50 (4h) Rat 2.18 mg/L

Is the hazardous chemical is listed in the National Toxicology Program (NTP) Report on Carcinogens (latest edition) or has been found to be a potential carcinogen in the International Agency for Research on Cancer (IARC) Monographs (latest edition), or by OSHA:

Chemical Name	OSHA Carcinogen	IARC Carcinogen	NTP Carcinogen
There are no components			
that are known or reported			
to cause cancer.			

12. Ecological information

Ecotoxicity (aquatic and terrestrial, where available):

No data available

Product identifier used on the label: DRYDENE GLOBAL ATF Stock Number: D46200 Revision Date: 5-4-2020 **Replaces:**

Ecological Toxicity Data

Chemical Name	CAS #	Aquatic EC50 Crustacea	Aquatic ERC50 Algae	Aquatic LC50 Fish		
Lubricating oils (petroleum), C20-50, hydrotreated neutral oil- based	72623-87-1	> 1000 mg/L	No data available	Aquatic LC50 (96h > 5000 mg/L		
Persistence and degradability	: No data	available				
Bioaccumulative potential:	Bioconc	entration is not expec	ted to occur.			
Mobility in soil: This material is expected to have essentially no mobility in soil. It absorb strongly to most soil types.						
Other adverse effects (such as hazardous to the ozone layer)		available				
L3. Disposal considerations						
Description of waste residues information on their safe han methods of disposal, including disposal of any contaminated packaging:	dling and local/re	Dispose of contents and container in accordance with local/regional/national/international regulations.				
Contaminated packaging:	Recycle					
14. Transport information						
14. Transport information Carriage of dangerous goods b	y road (DOT), rail or	inland waterways:				
		sified as hazardous fo	r transport (DOT, TDG,	IMO/IMDG,		
Carriage of dangerous goods b	Not clas IATA/IC/	sified as hazardous fo AO).	r transport (DOT, TDG,	IMO/IMDG,		
Carriage of dangerous goods b DOT Basic Description:	Not clas IATA/IC/ erous goods by sea (I	sified as hazardous fo AO).	r transport (DOT, TDG,	IMO/IMDG,		
Carriage of dangerous goods b DOT Basic Description: International carriage of dang	Not clas IATA/IC/ erous goods by sea (I	sified as hazardous fo AO). IMDG/IMO): ulated by IMDG	r transport (DOT, TDG,	IMO/IMDG,		
Carriage of dangerous goods b DOT Basic Description: International carriage of dang UN number:	Not clas IATA/IC erous goods by sea (I Not reg	isified as hazardous for AO). IMDG/IMO): ulated by IMDG licable	r transport (DOT, TDG,	IMO/IMDG,		

International carriage of dangerous goods by air (IATA):

Product identifier used on the label: DRYDENE GLOBAL ATF Stock Number: D46200 Revision Date: 5-4-2020 Replaces:

UN number: UN Proper shipping name: Transport hazard class(es): Packing group, if applicable:	Not regulated by IATA Not applicable Not applicable Not applicable
Environmental hazards (e.g., Marine pollutant (Yes/No)):	None.
Transport in bulk (according to Annex II of MARPOL 73/78 and the IBC Code):	No data available
Special precautions which a user needs to be aware of or needs to comply with in connection with transport or conveyance either within or outside their premises:	No data available

15. Regulatory information

Safety, health and environmental regulations specific for the product in question:

TSCA Status:

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

Regulated Components:

Chemical Name	CAS #	CERCLA	Sara EHS	Sara 313	U.S. HAP
Lubricating oils	72623-87-1				
(petroleum), C20-50,		Ν	N	N	N
hydrotreated neutral				IN IN	
oil-based					
Mineral oil	8012-95-1	Ν	N	N	N
Methacrylate	Confidentia	N	N	N	N
copolymer	Ι	IN	IN	IN	IN

Chemical Name	CAS #	California Prop 65 - Cancer	California Prop 65 - Dev. Toxicity	California Prop 65 - Reprod fem	California Prop 65 - Reprod male
Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based	72623-87-1	Ν	Ν	Ν	Ν
Mineral oil	8012-95-1	N	N	Ν	N

Product identifier used on the label: DRYDENE GLOBAL ATF Stock Number: D46200 Revision Date: 5-4-2020 Replaces:

_						
ſ	Methacrylate	Confidentia	N	Ν	N	N
	copolymer	I	N	IN	IN	IN IN

Chemical Name	CAS #	Massachusetts RTK List	New Jersey RTK List	Pennsylvania RTK List	Rhode Island RTK List	Minnesota Hazardous Substance List
Lubricating oils (petroleum), C20-50, hydrotreated neutral oil-based	72623-87-1	Ν	N	Ν	Ν	Ν
Mineral oil	8012-95-1	Y	Y	Y	N	Y
Methacrylate copolymer	Confidentia I	Ν	Ν	Ν	Ν	Ν

16. Other information, including date of preparation or last revision.	
SDS Prepared by:	Technical department
Revision Date:	5-4-2020
Revision Number:	1.2
Reason for revision: References: Other Info:	Address update No data available No data available
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.