

SAFETY DATA SHEET

ACCORDING TO 1907/2006/EC. ARTICLE 31

PRINTING DATE 08.01.2019 REVISION 08.01.2019

1. Identification of Product and Company's Name:

PRODUCT DETAIL

Trade Name: Schnell ATF Dexron VI

Article Number: 8105

Application of the substance / the preparation:

Manufacturer / Supplier:

OWS Our Workshop System Klaus Bosshammer e.K.

Im Strang 1, D-34479 Breuna, Germany

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Further information obtainable from:

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2. Possible Hazards:

Hazard designation:

The product does not require a hazard warning label in accordance with EC directives/ GefStoffV (German regulations on dangerous substances).

3. Composition/Ingredients:

3.2. Mixtures

Lubricating Oils (Petroleum), C20-50, Hydrotreated neutral oil based	80-95%
CAS number: 72623-87-1	
Classification	
Asp.Tox.1-H304	
Methacrylate copolymer	5-10%
CAS number: -	
Classification	
Eye limit. 2- H319	
Distillates (petrolleum), hydrotreated light paraffinic	1-5%
CAS number: 64742-55-8	
Classification	
Asp. Tox. 1- H304	
Lubricating oils (Pertoleum), C15-30, Hydrotreated neutral Oil Based	1-5%
CAS number: 72623-86-0	
Classification	
Asp. Tox. 1- H304	
Distillates (petrolleum), hydrotreated heavy paraffinic (Note L)	1-5%
CAS number: 64742-54-7	
Classification	
Not Classified	

Other information

Note L: The product contain special performance additives and base oils which are considered to be severely refined and not considered to be carcinogenic. All of the base oils in the product have been demonstrated to contain less than 3% (w/w) dimethyl sulfoxide extract by the IP 346 test.

4. First Aid Measures:

General information

Remove contaminated clothing immediately and dispose of safely.

After skin contact

In case of contact with skin wash off immediately with plenty of

After eye contact

In case of contact with the eyes, rinse thoroughly with plenty of water or with an eye-cleaning solution. In case of irritation consult an oculist.

After ingestion

Do not induce vomiting.

Rinse out mouth and give plenty of water to drink.

Summon a doctor immediately.

5. Fire Fighting Measures

Suitable extinguishing media: Foam, Dry powder, Carbon dioxide

Extinguishing media that must not be used for safety reasons: Full water jet

Special exposure hazards arising from the substance or preparation

itself, its combustion products or from resulting gases

In the event of fire the following can be released:

-- Carbon monoxide (CO), Carbon dioxide (CO2)

In case of combustion evolution of dangerous gases possible:

-- SO2, H2S

Special protective equipment for firefighting

Do not inhale explosion and/or combustion gases.

Use self-contained breathing apparatus.

Other information

Cool endangered containers with water spray jet.

6. Accidental Release Measures:

Personal precautions

Use personal protective clothing.

Environmental precautions

Do not discharge into the drains/surface waters/groundwater.

Methods for cleaning up/taking up

Take up with absorbent material (eg sand, kieselguhr, universal binder).

Dispose of absorbed material in accordance with the regulations.

7. Storage and Handling:

Handling

Advice on safe handling

Use personal protective clothing.

Open and handle container with care.

Avoid formation of aerosols.

Advice on protection against fire and explosion

No special measures necessary.

Storage

Requirements for storage rooms and vessels

Protect from frost.

Protect from heat and direct sunlight.

Keep container tightly closed.

8. Explosion Control/Personal Protection:

Additional hints on technical system design.

See chapter 7; no measures exceeding the ones mentioned are necessary.

Ingredients with occupational exposure limits to be monitored

EINECS-No. Name Type Value Unit

Personal protective equipment

Respiratory protection

Breathing apparatus in the event of aerosol or mist formation.

Hand protection

Recommendation: Impermeable safety gloves made of nitrile as per EN 374; penetration time more than 480 min. at a thickness of 0.4 mm.

Eye protection

Safety glasses with side protection shield

General protective measures

Do not inhale gases/vapors/aerosols.

Avoid contact with eyes and skin.

At work do not eat, drink, smoke or take drugs.

Keep away from foodstuffs and beverages.

Wash hands before breaks and after work.

9. Physical & Chemical Characteristics:

Form: liquid	Color: Red	Odor : typical	
	Value	Unit	Method
Flash point	> 171	°C	ISO 2592
Viscosity 100 °C	8	mm²/s	DIN 51562
Density: 15 °C	0.87	g/cm3	DIN 51757
Lower explosion limit :	0.6	Vol.%	
Upper explosion limit:	6.3	Vol.%	
Solubility in water / method	insoluble		
Pourpoint	<-39	°C	
Boiling point:	n.b.	°C	
Bulk density :	n.a.	kg/m3	
Vapour pressure: 20 °C	< 0,1	mbar	
pH value : 20 °C	n.a.		

10. Stability & Reactivity Data:

Materials to avoid

Reactions with strong oxidising agents.

Hazardous decomposition products.

No hazardous reactions when stored and handled according to prescribed instructions.

11. Toxicological Information:

General remarks

No toxicological data are available.

Experience in practice

Keeping to the general worker's protection rules and the industrial hygienic, there is no risk in handling this product through the personnel.

12. Ecological Information:

Do not discharge into the drains/surface waters/groundwater.

The formulation was evaluated using the conventional method of the

Dangerous Preparations Directive 1999/45/EC and not classified as hazardous to the environment.

13. Disposal Instructions:

Waste code 130205 -- mineral-based non-chlorinated engine, gear and lubricating oils

The listed waste code numbers, according to the European Waste

Catalogue (EWC), are to be understood as a recommendation. A final decision must be made in agreement with the regional waste disposal company.

Unclean packaging

Uncontaminated packaging may be taken for recycling.

Packaging that cannot be cleaned should be disposed off in agreement with the regional waste disposal company.

14. Transportation Instructions:

"Product is not subject to the regulations for dangerous goods".

15. Regulation Instructions:

Labeling in accordance with EC directives

The product does not require a hazard warning label in accordance with EC directives/ GefStoffV (German regulations on dangerous substances).

National regulations

Water hazard class / source: 2

TA-Luft / paragraph (for Germany only):

Class III

VbF (Germany): -

16. Other Information:

n.a.

The data mentioned in the present safety data sheet correspond to our latest knowledge and experience and may be used to precise safety requirements for the different products. The information given therein is no warranty as to quality.

Revised chapters:

1,2,3,8,11,12,16.

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n.a.: not applicable n.b.: not determined