Safety Data Sheet

sue date: 18.03.2022		
1 Identification		
· Product identifier		
· Trade name: Motorvac L	<b>Jniversal ATF Protectant</b>	
· Part number: 400-1030/	AS	
	tance / the mixture automatic trar	nsmission additive
Details of the supplier of the	safety data sheet	
CPS Product Inc USA	-	
1010 East 31st Street		
Hialeah, FL 33013 USA		
Phone: (305) 687 - 4121		
Email: cs@cpsproducts.com • Manufacturer/Supplier:		
CPS Product Inc - USA		
1010 East 31st Street		
Hialeah, FL 33013 USA		
Contact Phone: (305) 687-4	121	
email of person responsib	le: cs@cpsproducts.com	
	1 (703) 527-3887 (outside the US),	1-000-424-9300 (in the 03) 24 fil
CHEMTREC International + 2 Hazard(s) identification	1 (703) 527-3887 (outside the US),	, 1-000-424-9300 (in the 03) 24 fil
		, 1-000-424-9300 (in the 03) 24 fil
<b>2 Hazard(s) identification</b> • Classification of the substan	ce or mixture	
2 Hazard(s) identification • Classification of the substand Aspiration Hazard 1 H304 May		
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2.5-10%

2.5-10% ≤2.5%

25-50%

25-50%

2.5-10%

## **3** Composition/information on ingredients

#### • Chemical characterization: Mixtures

· Chemical	components:
------------	-------------

61791-24-0 Amines, soya alkyl, ethoxylated

68649-11-6 Dec-1-ene, dimers, hydrogenated

68307-94-8 Phosphoric acid, mono- and di-C6-10-alkyl este	ers
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#### · Other Ingredients

68037-01-4 Dec-1-ene, homopolymer, hydrogenated

64742-54-7 Distillates (petroleum), hydrotreated heavy paraffinic

#### 68603-55-4 Amines, C12-14-alkyl, C6-10-alkyl phosphates

• Additional information: For the wording of the listed hazard phrases refer to section 16.

### **4 First-aid measures**

#### · Description of first aid measures

• After inhalation:

Supply fresh air. If required, provide artificial respiration. Keep patient warm. Consult doctor if symptoms persist.

In case of unconsciousness place patient stably in side position for transportation.

#### • After skin contact:

Immediately wash with water and soap and rinse thoroughly.

Generally the product does not irritate the skin.

Wash with plenty of soap and water. Remove contaminated clothing. If skin irritation occurs, get medical attention. Launder contaminated clothing before reuse.

#### • After eye contact:

Rinse cautiously with water. Remove contact lenses, if present and easy to do. Get medical attention if eye irritation develops or persists.

#### · After swallowing:

Rinse mouth with water.

Remove victim to fresh air and keep at rest in a position comfortable for breathing.

If conscious, give small quantities of water to drink.

Stop if victim feels sick.

Do not induce vomitting.

If symptoms persist consult doctor.

· Information for doctor: Treat Symptomatically

 Most important symptoms and effects, both acute and delayed Nausea

Harmful if swallowed. May be fatal if swallowed and enters airways. Swallowing a small quantity of this material will result in serious health hazard.

vomiting

See section 11.

• Indication of any immediate medical attention and special treatment needed No further relevant information available.

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## **5 Fire-fighting measures**

· Extinguishing media

Suitable extinguishing agents:

CO2, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

· For safety reasons unsuitable extinguishing agents: Water with full jet

• Special hazards arising from the substance or mixture See section 10 for additional information.

- · Advice for firefighters
  - Protective equipment:

Recommend wearing self-contained breathing apparatus. Water may cause splattering.

## 6 Accidental release measures

Personal precautions, protective equipment and emergency procedures
 Ensure adequate ventilation
 Wear protective equipment. Keep unprotected persons away.
 Remove persons from danger area.
 Do not touch or walk through spilled material.
 Environmental precautions:
 In case of seepage into the ground inform responsible authorities.
 No special measures required.
 Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Dispose contaminated material as waste according to item 13.

Reference to other sections
 See Section 7 for information on safe handling.
 See Section 8 for information on personal protection equipment.
 See Section 13 for disposal information.

## 7 Handling and storage

#### · Handling:

- Precautions for safe handling
- Keep receptacles tightly sealed.

Avoid splashes or spray in enclosed areas.

- · Information about protection against explosions and fires: No special measures required.
- · Conditions for safe storage, including any incompatibilities
  - · Storage:
    - Requirements to be met by storerooms and receptacles:
    - See section 10 for incompatible materials.
    - · Information about storage in one common storage facility: Not required.
    - · Further information about storage conditions:
    - Keep receptacle tightly sealed.

Store in cool, dry, dark place, away from direct sunlight.

• Specific end use(s) No further relevant information available.

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· Flash point:

· Flammability (solid, gaseous):

· Decomposition temperature:

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NA

8 Exposure controls/personal prot	tection
monitored at the workplace.	<b>equire monitoring at the workplace:</b> vant quantities of materials with critical values that have to hat were valid during the creation were used as basis.
<ul> <li>Other Exposure Limits</li> <li>Contains mineral oil. Under conditing per cubic meter, ACGIH TWA or</li> </ul>	ions which may generate mists, observe the OSHA PEL o f 5 mg per cubic meter.
Exposure controls Personal protective equipment: General protective and hygienic r Keep away from foodstuffs, beverag Wash hands before breaks and at t Remove all soiled and contaminated Protection of hands:	ges and feed. he end of work.
Chemical resistant protect	ctive gloves
· Eye protection:	
Safety glasses. If poter faceshield.	ntial for splash or mist exists, wear chemical goggles
9 Physical and chemical propertie	S
<ul> <li>Information on basic physical and cher</li> <li>General Information</li> <li>Appearance:</li> </ul>	nical properties
Form:	Fluid
· Color:	Red
· Odor:	Petrol-like
· Odor threshold:	Not determined.
· pH-value:	Not determined.
Change in condition Melting point/Melting range: Boiling point/Boiling range:	Undetermined. 223 °C

Not determined.

Not applicable.

135 °C

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· Auto igniting:	Product is not selfigniting.
· Danger of explosion:	Product does not present an explosion hazard.
· Explosion limits:	
· Lower:	Not determined.
· Upper:	Not determined.
· Vapor pressure:	Not determined.
· Density at 20 °C:	0.88 g/cm <sup>3</sup>
· Relative density	Not determined.
· Vapor density	Not determined.
Evaporation rate	Not determined.
· Solubility in / Miscibility with	
· Water:	Not miscible or difficult to mix.
· Partition coefficient (n-octanol/w	vater): Not determined.
· Viscosity:	
· Dynamic:	Not determined.
· Kinematic:	Not determined.
· Solvent separation test	
VOC content:	0.00 %
• Other information	No further relevant information available.

# **10 Stability and reactivity**

- · Reactivity No further relevant information available.
- · Chemical stability
  - Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- · Possibility of hazardous reactions No dangerous reactions known.
- · Conditions to avoid No further relevant information available.
- · Incompatible materials: Strong Oxidizers, strong acids.
- · Hazardous decomposition products: Hydrogen sulfide Carbon monoxide and carbon dioxide Ammonia Phosphorus oxides (e.g. P2O5) Nitrogen oxides (NOx) Sulfur oxides (SOx) Mercaptans

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· Acute f		
		are relevant for classification:
•	e Toxicity Estima	·
	LD50	15,000 mg/kg (rat)
Inhalative	LC50/4 h (vapor)	110 mg/L
61791-24-	) Amines, soya a	lkyl, ethoxylated
Oral	LD50	1,500 mg/kg (rat)
		ers, hydrogenated
Inhalative	LC50/4 h (vapor)	11 mg/L (ATE)
r · d · l · Sen · Additic The pro prepara	naterial may cause in the eye: May cause ingestion: May be sitization: No ser inal toxicological oduct shows the for tions:	ause eye irritation. fatal if swallowed and enter airways. nsitizing effects known.
	e ingredients is lis	
		kicology Program)
	e ingredients is lis	
		ational Safety & Health Administration)

# **12 Ecological information**

· Toxicity

• Aquatic toxicity: No further relevant information available.

• Persistence and degradability No further relevant information available.

- Behavior in environmental systems:
  - **Bioaccumulative potential** No further relevant information available.

• Mobility in soil No further relevant information available.

- · Additional ecological information:
  - General notes:

Water hazard class 1 (Self-assessment): slightly hazardous for water

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

#### · Results of PBT and vPvB assessment

- **PBT:** Not applicable.
- **vPvB:** Not applicable.

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NA

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· Other adverse effects No further relevant information available.

# **13 Disposal considerations**

· Waste treatment methods

Must not be disposed of together with household garbage. Do not allow product to reach sewage system.

· Uncleaned packagings:

• Recommendation: Disposal must be made according to official regulations.

· UN-Number		
· DOT, ADR, IMDG, IATA	Not Regulated	
· TDG	Not Regulated	
· UN proper shipping name		
DOT, IMDG, IATA	Not Regulated	
TDG	Not Regulated	
· Transport hazard class(es)		
· DOT, IMDG, IATA		
Class	Not Regulated	
· TDG	, , , , , , , , , , , , , , , , , , ,	
· Class	Not Regulated	
· Packing group		
DOT, IMDG, IATA	Not Regulated	
· TDG	Not Regulated	
· Environmental hazards:	Not applicable.	
· Special precautions for user	Not applicable.	
· Transport in bulk according to Annex	ll of	
MARPOL73/78 and the IBC Code	Not applicable.	
MARPOL73/78 and the IBC Code • UN "Model Regulation":	Not applicable. Not Regulated	

# **15 Regulatory information**

• Safety, health and environmental regulations/legislation specific for the substance or mixture No REACH Annex XVII restrictions Contains no REACH candidate substance

· Sara

· Section 355 (extremely hazardous substances):

None of the ingredients is listed.

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<sup>·</sup> Recommendation:

Issue date: 18.03.2022 Last Revision Date: 18.03.2022 v 1 Trade name: Motorvac Universal ATF Protectant (Contd. of page 7) Section 313 (Specific toxic chemical listings): None of the ingredients is listed. TSCA (Toxic Substances Control Act): All components have the value ACTIVE. · Proposition 65 · Chemicals known to cause cancer: None of the ingredients is listed. Chemicals known to cause reproductive toxicity for females: None of the ingredients is listed. · Chemicals known to cause reproductive toxicity for males: None of the ingredients is listed. · Chemicals known to cause developmental toxicity: None of the ingredients is listed. · Carcinogenic categories · EPA (Environmental Protection Agency) None of the ingredients is listed. · TLV (Threshold Limit Value) None of the ingredients is listed. · NIOSH-Ca (National Institute for Occupational Safety and Health) None of the ingredients is listed. · Canadian substance listings: Canadian Domestic Substances List (DSL) All ingredients are listed. Canadian Non-Domestic Substances List (NDSL) None of the ingredients is listed. Canadian Ingredient Disclosure list (limit 0.1%) None of the ingredients is listed. Canadian Ingredient Disclosure list (limit 1%) None of the ingredients is listed.

## **16 Other information**

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

• **Contact:** Engineering Department Engineering Department

> Issue Date 18.03.2022
> October 9, 2015
> Revision Changes: v 1.0 - original SDS release (October 9, 2015)

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#### Trade name: Motorvac Universal ATF Protectant (Contd. of page 8) · Abbreviations and acronyms: ADR: Accord relatif au transport international des marchandises dangereuses par route (European Agreement Concerning the International Carriage of Dangerous Goods by Road) IMDG: International Maritime Code for Dangerous Goods DOT: US Department of Transportation IATA: International Air Transport Association EINECS: European Inventory of Existing Commercial Chemical Substances ELINCS: European List of Notified Chemical Substances CAS: Chemical Abstracts Service (division of the American Chemical Society) VOC: Volatile Organic Compounds (USA, EU) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative NIOSH: National Institute for Occupational Safety OSHA: Occupational Safety & Health Aspiration Hazard 1: Aspiration hazard – Category 1 \*\* Data compared to the previous version altered.