

### SAFETY DATA SHEET Valve Grinding Paste

SECTION 1: Identification of the substance/mixture and of the company/undertaking		
1.1. Product identifier		
Product name	Valve Grinding Paste	
Product number	VG4YXL, HLVG4Y, VG4Y, VG4R, SIMC31, VG4, VG4NWL, PR2G, 246301, VG4RA, 62463012106, HMTN1001A	
REACH registration notes	This is a MIXTURE; no registration information contained in this document . Holts are classed as Downstream User.	
1.2. Relevant identified uses of the substance or mixture and uses advised against		
Identified uses	Car maintenance product.	
1.3. Details of the supplier of the safety data sheet		
Supplier	Holt Lloyd Services 52 Rue des 40 Mines, 60000 – Allonne, France Phone: +33 (0)3 64 99 00 32 info@holtsauto.com	
Contact person	Contact email address: info@holtsauto.com	
Manufacturer	Holt Lloyd International Ltd Barton Dock Road Stretford Manchester M32 0YQ - England, UK +44 (0) 161 866 4800 FAX +44 (0) 161 866 4854 www.holtsauto.com	
1.4. Emergency telephone number		
Emergency telephone	UK - 00 44 (0) 161 866 4800 Office hrs = 0900 - 1700 hrs	

1/8

National emergency telephone	+43 1 31304 5620; chemikalien@umweltbundesamt.at (Austria)
number	+32022649636; info@poisoncentre.be (Belgium)
	+359 2 9154 409; poison_centre@mail.orbitel.bg (Bulgaria)
	+38514686910; toksikologija@hzjz.hr (Croatia)
	+35722405611; cy-chemregistry@dli.mlsi.gov.cy (Cyprus)
	+420267082257; biocidy@mzcr.cz (Czech Republic)
	+45 72 54 40 00; mst@mst.dk (Denmark)
	+372 794 3500; clp@terviseamet.ee, info@terviseamet.ee (Estonia)
	+358 5052 000; kirjaamo@tukes.fi (Finland)
	+ 33 3 83 85 21 92; bnpc@chru-nancy.fr (France)
	+49-30-18412-0; bfr@bfr.bund.de (Germany)
	+302106479250; +302106479450; devxp.gcsl@aade.gr, environment.gcsl@aade.gr (Greece)
	+36 (1) 476 1135; clp.ca@nnk.gov.hu (Hungary)
	+354 543 22 22; eitur@landspitali.is (Iceland)
	+353 (1) 809 2166 / +353 (1) 809 2566; chemicalsinfo@beaumont.ie (Ireland)
	+390649906140; inscweb@iss.it (Italy)
	+371 67032600; lvgmc@lvgmc.lv (Latvia)
	+370 70662008; aaa@aaa.am.lt (Lithuania)
	+320 22649636; +352 24785551; info@poisoncentre.be; direction-sante@ms.etat.lu
	(Luxembourg)
	+356 2395 2000; info@mccaa.org.mt (Malta)
	+31 88 75 585 61; productnotificatie@umcutrecht.nl (The Netherlands)
	+4573580500; produktregisteret@miljodir.no / +47 21 07 70 00; folkehelseinstituttet@fhi.no
	(Norway)
	+48 42 2538 400; biuro@chemikalia.gov.pl (Poland)
	+351 800 250 250; ciav.tox@inem.pt (Portugal)
	+40213183606; infotox@insp.gov.ro (Romania)
	+7 495 621 6885; +7 495 628 1687; rtiac@mail.ru; rtiac2003@yahoo.com (Russia)
	+421 2 5465 2307; ntic@ntic.sk (Slovakia)
	+ 386 1 522 1293; gp.ukc@kclj.si (Slovenia)
	+34 917689800; intcf.doc@justicia.es (Spain)
	+46104566750; giftinformation@gic.se (Sweden)
	+44 121 507 4123; allistervale@npis.org, sallybradberry@npis.org (UK)

#### **SECTION 2: Hazards identification**

2.1. Classification of the substance or m	nixture
---	---------

Classification (EC 1272/2008)	
Physical hazards	Not Classified
Health hazards	Not Classified
Environmental hazards	Not Classified
2.2. Label elements	
Hazard statements	NC Not Classified
Precautionary statements	P102 Keep out of reach of children. P101 If medical advice is needed, have product container or label at hand. P501 Dispose of contents/ container in accordance with local regulations.

2.3. Other hazards

SECTION 3: Composition/information on ingredients	
3.2. Mixtures	
Composition comments	None of the ingredients are required to be listed.

### **SECTION 4: First aid measures**

4.1. Description of first aid me	asures
Inhalation	Move affected person to fresh air at once. Get medical attention if any discomfort continues.
Ingestion	Rinse mouth thoroughly with water. Do not induce vomiting. Get medical attention if any discomfort continues.
Skin contact	Wash skin thoroughly with soap and water. Get medical attention if irritation persists after washing.
Eye contact	Remove any contact lenses and open eyelids wide apart. Rinse immediately with plenty of water. Continue to rinse for at least 15 minutes. Get medical attention if any discomfort continues.
4.2. Most important symptoms	s and effects, both acute and delayed
Inhalation	No significant hazard at normal ambient temperatures.
Ingestion	May cause discomfort if swallowed.
Skin contact	May cause skin abrasion.
Eye contact	May cause eye irritation.
4.3. Indication of any immedia	te medical attention and special treatment needed
Specific treatments	Treat symptomatically.
SECTION 5: Firefighting measurements	sures
5.1. Extinguishing media	
Suitable extinguishing media	The product is non-combustible. Use fire-extinguishing media suitable for the surrounding fire.
5.2. Special hazards arising fr	om the substance or mixture
Specific hazards	Thermal decomposition or combustion products may include the following substances: Carbon dioxide (CO2). Carbon monoxide (CO).
5.3. Advice for firefighters Protective actions during firefighting	Control run-off water by containing and keeping it out of sewers and watercourses.
SECTION 6: Accidental release	e measures
6.1. Personal precautions, pro	tective equipment and emergency procedures
Personal precautions	Wear protective clothing as described in Section 8 of this safety data sheet.
6.2. Environmental precaution	<u>s</u>
Environmental precautions	Avoid release to the environment.
6.3. Methods and material for	containment and cleaning up
Methods for cleaning up	Provide adequate ventilation. Collect and place in suitable waste disposal containers and seal securely. For waste disposal, see Section 13.
6.4. Reference to other sections	
Reference to other sections	For personal protection, see Section 8. For waste disposal, see Section 13.
SECTION 7: Handling and storage	
7.1. Precautions for safe handling	
Usage precautions	Avoid contact with skin and eyes.

7.2. Conditions for safe stora	7.2. Conditions for safe storage, including any incompatibilities	
Storage precautions	Store in tightly-closed, original container in a dry, cool and well-ventilated place.	
Storage class	Chemical storage.	
7.3. Specific end use(s)		
Specific end use(s)	The identified uses for this product are detailed in Section 1.2.	
SECTION 8: Exposure contr	ols/Personal protection	
8.1. Control parameters		
	Non-hazardous ingredients	
Ingredient comments WEL = Workplace Exposure Limits		
8.2. Exposure controls		
Protective equipment		
Appropriate engineering controls	Provide adequate general and local exhaust ventilation.	
Eye/face protection	The following protection should be worn: Chemical splash goggles.	
Hand protection	Wear protective gloves made of the following material: Nitrile rubber.	
Other skin and body protection	Wear appropriate clothing to prevent any possibility of skin contact.	
Hygiene measures	Wash at the end of each work shift and before eating, smoking and using the toilet.	
Respiratory protection	Respiratory protection must be used if the airborne contamination exceeds the recommended occupational exposure limit. Wear a suitable dust mask.	
SECTION 9: Physical and cl	nemical properties	
9.1. Information on basic phy	vsical and chemical properties	
Appearance	Paste.	
Colour	Dark. Grey.	
Odour	Mild.	
Flash point	>61°C	
9.2. Other information		
SECTION 10: Stability and r	eactivity	
10.1. Reactivity		
Reactivity	There are no known reactivity hazards associated with this product.	
10.2. Chemical stability		
Stability	Stable at normal ambient temperatures.	
10.3. Possibility of hazardou	s reactions	
Possibility of hazardous reactions	No specific material or group of materials is likely to react with the product to produce a hazardous situation.	
	4/9	

10.4. Conditions to avoid	
Conditions to avoid	Avoid generation and spreading of dust.
10.5. Incompatible materials	
Materials to avoid	Strong oxidising agents.
10.6. Hazardous decompositio	on products
Hazardous decomposition	Thermal decomposition or combustion products may include the following substances: Oxides
products	of carbon.
SECTION 11: Toxicological int	formation
11.1. Information on toxicologi	cal effects
Toxicological effects	Information given is based on data of the components and of similar products.
Acute toxicity - oral	
Notes (oral LD <sub>50</sub> )	Based on available data the classification criteria are not met.
Acute toxicity - dermal	
Notes (dermal LD₅₀)	Based on available data the classification criteria are not met.
Acute toxicity - inhalation	
Notes (inhalation LC <sub>50</sub> )	Based on available data the classification criteria are not met.
Skin corrosion/irritation	
Skin corrosion/irritation	Based on available data the classification criteria are not met.
Serious eye damage/irritation	
Serious eye damage/irritation	Based on available data the classification criteria are not met.
Respiratory sensitisation	
Respiratory sensitisation	Based on available data the classification criteria are not met.
Skin sensitisation	
Skin sensitisation	Based on available data the classification criteria are not met.
Germ cell mutagenicity	
Genotoxicity - in vitro	Based on available data the classification criteria are not met.
Genotoxicity - in vivo	Based on available data the classification criteria are not met.
Carcinogenicity	
Carcinogenicity	Based on available data the classification criteria are not met.
Reproductive toxicity	
Reproductive toxicity - fertility	Based on available data the classification criteria are not met.
Reproductive toxicity -	Does not contain any substances known to be toxic to reproduction.
development	
Specific target organ toxicity - single exposure	
STOT - single exposure	Based on available data the classification criteria are not met.
Specific target organ toxicity -	
STOT - repeated exposure	Based on available data the classification criteria are not met.
Aspiration hazard	
Aspiration hazard	Not relevant.

Inhalation	No specific health hazards known.
Ingestion	May cause discomfort if swallowed. May cause stomach pain or vomiting.
Skin contact	Prolonged and frequent contact may cause redness and irritation.
Eye contact	Particles in the eyes may cause irritation and smarting. Repeated exposure may cause chronic eye irritation.
Acute and chronic health hazards	This product has low toxicity. Only large quantities are likely to have adverse effects on human health.
SECTION 12: Ecological infor	mation
Ecotoxicity	Not regarded as dangerous for the environment.
12.1. Toxicity	
Toxicity	Not considered toxic to fish.
12.2. Persistence and degrad	ability
Persistence and degradability	No data available.
12.3. Bioaccumulative potentia	al
Bioaccumulative potential	Bioaccumulation is unlikely.
12.4. Mobility in soil	
Mobility	Not considered mobile.
12.5. Results of PBT and vPv	B assessment
Results of PBT and vPvB assessment	This product does not contain any substances classified as PBT or vPvB.
12.6. Other adverse effects	
Other adverse effects	None known.
SECTION 13: Disposal consid	lerations
13.1. Waste treatment method	<u>is</u>
Disposal methods	Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.
SECTION 14: Transport information	
General	The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID).
14.1. UN number	
Not applicable.	
14.2. UN proper shipping name	
Not applicable.	
14.3. Transport hazard class(	əs <u>)</u>
No transport warning sign req	uired.

#### 14.4. Packing group

Not applicable.

#### 14.5. Environmental hazards

# Environmentally hazardous substance/marine pollutant No.

#### 14.6. Special precautions for user

Not applicable.

#### 14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

Transport in bulk according to Not applicable. Annex II of MARPOL 73/78 and the IBC Code

#### SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture	
National regulations	EH40/2005 Workplace exposure limits.
EU legislation	<ul> <li>Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18</li> <li>December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (as amended).</li> <li>Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16</li> <li>December 2008 on classification, labelling and packaging of substances and mixtures (as amended).</li> <li>Commission Regulation (EU) No 453/2010 of 20 May 2010.</li> <li>Commission Regulation (EU) No 2015/830 of 28 May 2015.</li> </ul>
Authorisations (Annex XIV Regulation 1907/2006)	No specific authorisations are known for this product.
Restrictions (Annex XVII Regulation 1907/2006)	No specific restrictions on use are known for this product.
15.2. Chemical safety assessment	

No chemical safety assessment has been carried out.

**SECTION 16: Other information** 

Abbreviations and acronyms used in the safety data sheet	<ul> <li>ADN: European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways.</li> <li>ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road.</li> <li>ATE: Acute Toxicity Estimate.</li> <li>BCF: Bioconcentration Factor.</li> <li>BOD: Biochemical Oxygen Demand.</li> <li>CAS: Chemical Abstracts Service.</li> <li>DNEL: Derived No Effect Level.</li> <li>EC<sub>80</sub>: 50% of maximal Effective Concentration.</li> <li>GHS: Globally Harmonized System.</li> <li>IARC: International Agency for Research on Cancer.</li> <li>IATA: International Agency for Research on Cancer.</li> <li>IATA: International Air Transport Association.</li> <li>ICAO: Technical Instructions for the Safe Transport of Dangerous Goods by Air.</li> <li>IMDG: International Maritime Dangerous Goods.</li> <li>Kow: Octanol-water partition coefficient.</li> <li>LC<sub>80</sub>: Lethal Concentration to 50 % of a test population.</li> <li>LDAEC: Lowest Observed Adverse Effect Concentration.</li> <li>LOAEC: Lowest Observed Adverse Effect Concentration.</li> <li>LOAEC: Lowest Observed Adverse Effect Concentration.</li> <li>MARPOL 73/78: International Convention for the Prevention of Pollution From Ships, 1973 as modified by the Protocol of 1978.</li> <li>NOAEC: No Observed Adverse Effect Level.</li> <li>NOEC: No Observed Adverse Effect Level.</li> <li>NOEC: No Observed Effect Concentration.</li> <li>NARPOL 73/78: International Convention on and Restriction of Chemicals Regulation (EC) No 1907/2006.</li> <li>RD: European Agreement concerning the International Carriage of Dangerous Goods by Rail.</li> <li>SVHC: Substances of Very High Concern.</li> <li>UVCB - Unknown or variable composition, complex reaction products or Biological materials.</li> <li>vPvB: Very Persistent and Very Bioaccumulative.</li> </ul>
Classification procedures according to Regulation (EC) 1272/2008	Not classified for physical hazards., Not classified for health hazards., Not classified for environmental hazards.: Calculation method.
Issued by	Regulatory Specialist
Revision date	17/12/2021
Revision	13
Supersedes date	31/07/2019
SDS number	12570

This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate and reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.