# HAND CLEANING PASTE



according to Regulation (EU) 2015/830



ISSUE DATE: 21.09.2015 REVISION DATE: 29.07.2020 SUPERSEDES DATE: 30.11.2016

VERSION: 3.1

# 1. SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

Trade name Hand Cleaning Paste

Product code Ford Internal Ref.: 108949

SDS Number 7560

Type of product Cosmetic product

Product use Public use

# 1.2. Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses Cosmetics

Uses advised against No additional information available.

# 1.3. Details of the supplier of the safety data sheet

Supplier Distributor

Ford-Werke GmbH Ford Motor Company Ltd.
Edsel-Ford-Str. 2-14 Parts Distribution Centre
50769 Cologne Royal Oak Way South

Germany NN11 8NT Daventry, Northants

+49 221 90-33333 United Kingdom sdseu@ford.com +44 1327 305 198

# 1.4. Emergency telephone number

+49 (0) 6132-84463 (GBK GmbH - 24/7)

# 2. SECTION 2: Hazards identification

### 2.1. Classification of the substance or mixture

This mixture does not meet the criteria for classification according to Regulation (EC) 1272/2008 as amended.

#### 2.2. Label elements

This mixture does not meet the criteria for labelling according to Regulation (EC) 1272/2008 as amended.

### 2.3. Other hazards

This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII. This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII.

# 3. SECTION 3: Composition/information on ingredients

### 3.2. Mixtures

This mixture does not contain any substances to be mentioned according to the criteria of section 3.2 of REACH annex II.

# 4. SECTION 4: First aid measures

# 4.1. Description of first aid measures

General information Ensure that medical personnel are aware of the material(s) involved, and take

precautions to protect themselves.

Inhalation Not expected to present a significant inhalation hazard under anticipated

conditions of normal use.

**Skin contact:** No specific measures are necessary.

Eyes contact Not expected to present a significant eye contact hazard under anticipated

conditions of normal use. Wash immediately with plenty water (during 20

minutes), also under eyelids.

Ingestion Rinse mouth out with water. Drink plenty of water. If ingestion of a large amount

does occur, get medical advice/attention.

#### 4.2. Most important symptoms and effects, both acute and delayed

No additional information available.

#### 4.3. Indication of any immediate medical attention and special treatment needed

Provide general supportive measures and treat symptomatically.

# 5. SECTION 5: Firefighting measures

### 5.1. Extinguishing media

**Suitable extinguishing media** Water spray. Dry powder. Foam. Carbon dioxide.

Unsuitable extinguishing media Do not use water jet as an extinguisher, as this will spread the fire.

# 5.2. Special hazards arising from the substance or mixture

**Hazardous combustion products**During fire, gases hazardous to health may be formed.

# 5.3. Advice for firefighters

Firefighting instructions Move containers from fire area if it can be done without personal risk. Use

standard firefighting procedures and consider the hazards of other involved

materials.

Protection during firefighting Do not attempt to take action without suitable protective equipment. Self-

contained breathing apparatus. Complete protective clothing.

#### 6. SECTION 6: Accidental release measures

# 6.1. Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

Protective equipment Wear appropriate protective equipment and clothing during clean-up. Use

personal protection recommended in Section 8 of the MSDS.

Emergency procedures Ventilate spillage area. Evacuate unnecessary personnel. Avoid contact with

skin, eyes and clothing. Local authorities should be advised if significant spillages cannot be contained. Wear appropriate protective equipment and

clothing during clean-up.

For emergency responders

**Environmental precautions** 

6.2.

Protective equipment Do not attempt to take action without suitable protective equipment. For further

information refer to section 8: "Exposure controls/personal protection". Wear recommended personal protective equipment. For personal protection, see

section 8 of the SDS.

Emergency procedures Keep unnecessary personnel away. Ventilate area.

Avoid release to the environment. Avoid discharge into drains, water courses or

onto the ground. Prevent further leakage or spillage if safe to do so. Inform appropriate managerial or supervisory personnel of all environmental releases.

# 6.3. Methods and material for containment and cleaning up

For containment Stop leak without risks if possible. Move containers from fire area if it can be

done without personal risk.

Large Spills: Stop leak if safe to do so. Dike the spilled material, where this is Methods for cleaning up

> possible. Cover with plastic sheet to prevent spreading. Absorb in vermiculite, dry sand or earth and place into containers. Following product recovery, flush area with water. Small spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination. Never return spills

in original containers for re-use.

Other information Dispose of materials or solid residues at an authorized site.

6.4. Reference to other sections For disposal of residues refer to section 13:" Disposal considerations". For further information refer to section 8: "Exposure controls/personal protection".

#### 7. **SECTION 7: Handling and storage**

#### 7.1. Precautions for safe handling

Hygiene measures Always observe good personal hygiene measures, such as washing after

handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants. Observe

good industrial hygiene practices.

#### 7.2. Conditions for safe storage, including any incompatibilities

**Technical measures** Ensure adequate ventilation, especially in confined areas.

Storage conditions Protect against frost. Store locked up. Store in a dry, cool and well-ventilated

place.

Cosmetics. 7.3. Specific end use(s)

#### 8. **SECTION 8: Exposure controls/personal protection**

#### 8.1. **Control parameters**

Contains no substances with occupational exposure limits.

DNEL: Derived no effect level

No data available

PNEC: Predicted no effect concentration

No data available

#### 8.2. **Exposure controls**

Appropriate engineering controls Good general ventilation (typically 10 air changes per hour) should be used.

Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not

been established, maintain airborne levels to an acceptable level Materials for protective clothing

Personal protective equipment should be chosen according to the CEN standards

and in discussion with the supplier of the protective equipment

#### Individual protection measures, such as personal protective equipment (PPE)

Eye protection Safety glasses with side shields. EN 166.

Skin protection

Hand protection protective gloves. EN 374. The recommendation is only valid for the supplied

product and the stated application. Special working conditions, like heat or mechanical strain, which deviate from the test conditions, can reduce the

protective effect provided by the recommended glove

		h	and any and recommended great
Material	Permeation	Thickness (mm)	Comments
Nitrile rubber (NBR)	6 (> 480 minutes)	0.4	Glove recommendation: Camatril Velours® 730 (Kächele-Cama GmbH, source of supply see www.kcl.de) or comparable product.
In case of splash contact: Nitrile rubber (NBR)	6 (> 480 minutes)	0.4	Glove recommendation: Camatril Velours® 730 (Kächele-Cama GmbH, source of supply see www.kcl.de) or comparable product.

Other protective measures Always observe good personal hygiene measures, such as washing after

handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminants.

wash work dothing and protective equipment to remove contamina

**Respiratory protection** [In case of inadequate ventilation] wear respiratory protection.

Skin and body protection Long sleeved protective clothing

Thermal hazard protection Wear appropriate thermal protective clothing, when necessary.

Environmental exposure controls Environmental manager must be informed of all major releases. Avoid release

to the environment. Inform appropriate managerial or supervisory personnel of

all environmental releases.

# 9. SECTION 9: Physical and chemical properties

# 9.1. Information on basic physical and chemical properties

Physical stateLiquidAppearancePasty.ColourBeige.

Odour No data available **Odour threshold** No data available 5-6@20°C Relative evaporation rate (butylacetate=1) No data available **Melting point** Not applicable Freezing point No data available **Boiling point** No data available Flash point No data available No data available Auto-ignition temperature **Decomposition temperature** No data available Flammability (solid, gas) Not applicable Vapour pressure No data available Relative vapour density at 20 °C No data available Relative density No data available Density 0.937 g/cm3 at 20°C Solubility Miscible with water. Log Pow No data available No data available Viscosity, kinematic Viscosity, dynamic No data available **Explosive properties** Not applicable. **Oxidising properties** No data available **Explosive limits** No data available

9.2. Other information

VOC (EU) Not applicable

# 10. SECTION 10: Stability and reactivity

**10.1.** Reactivity The product is non-reactive under normal conditions of use, storage and

transport.

**10.2.** Chemical stability Stable under normal conditions.

10.3. Possibility of hazardous reactions No dangerous reactions known under normal conditions of use.

**10.4.** Conditions to avoid None under recommended storage and handling conditions (see section 7).

**10.5.** Incompatible materials Strong acids. Strong bases. Strong oxidizers.

#### 10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

# 11. SECTION 11: Toxicological information

# 11.1. Information on toxicological effects

Acute toxicity Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met. Skin corrosion/irritation Serious eye damage/irritation Based on available data, the classification criteria are not met. Respiratory or skin sensitisation Based on available data, the classification criteria are not met. Germ cell mutagenicity Based on available data, the classification criteria are not met Carcinogenicity Based on available data, the classification criteria are not met Reproductive toxicity Based on available data, the classification criteria are not met 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

Potential adverse human health effects

and symptoms

Information on Effects: refer to section 4.

# 12. SECTION 12: Ecological information

# 12.1. Toxicity

**Ecology - general** 

The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

#### 12.2. Persistence and degradability

No additional information available.

## 12.3. Bioaccumulative potential

No additional information available.

### 12.4. Mobility in soil

No additional information available.

#### 12.5. Results of PBT and vPvB assessment

### **Hand Cleaning Paste**

This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII.

This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII.

#### 12.6. Other adverse effects

Other adverse effects No other adverse environmental effects (e.g. ozone depletion, photochemical

ozone creation potential, endocrine disruption, global warming potential) are

expected from this product.

#### 13. SECTION 13: Disposal considerations

#### 13.1. Waste treatment methods

**Regional legislation (waste)**Empty containers or liners may retain some product residues. This material and

its container must be disposed of in a safe manner (see: Disposal instructions).

Waste treatment methods Collect and reclaim or dispose in sealed containers at licensed waste disposal

site. Dispose of contents/container in accordance with licensed collector's sorting instructions. Do not contaminate ponds, waterways or ditches with chemical or used container. Do not allow to enter drains or water courses.

Product/Packaging disposal

recommendations

Since emptied containers may retain product residue, follow label warnings even

after container is emptied. Empty containers should be taken for recycling,

recovery or waste in accordance with local regulation.

Dispose in accordance with all applicable regulations.

Additional information

European List of Waste (LoW) code

The Waste code should be assigned in discussion between the user, the producer and the waste disposal company.

15 01 10\* packaging containing residues of or contaminated by

dangerous substances

20 01 99 other fractions not otherwise specified

# 14. SECTION 14: Transport information

In accordance with ADR / RID / IMDG / IATA / ADN Not regulated for transport

# 15. SECTION 15: Regulatory information

#### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

#### **EU-Regulations**

Contains no REACH substances with Annex XVII restrictions Contains no substance on the REACH candidate list Contains no REACH Annex XIV substances

VOC (EU) Not applicable

Other information, restriction and prohibition regulations

Regulation(EC) No 1223/2009 on cosmetic products. Directive 94/33/EC on the protection of young people at work, as amended. Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work, as amended. Directive 92/85/EEC on the safety and health of pregnant workers and workers who have recently given birth or are breastfeeding as amended. For details, refer to section 3 and 8.

# Regulation on cosmetic products (EC) No 1223/2009

Ingredients

AQUA; WOOD POWDER; SODIUM C12-18 ALKYL SULFATE; CELLULOSE GUM; SODIUM DODECYLBENZENESULFONATE; COCO-GLUCOSIDE; GLYCERYL OLEATE; DISODIUM PYROPHOSPHATE; SODIUM HEXAMETAPHOSPHATE; SODIUM CHLORIDE; SODIUM GLYCOLATE; BENZYL ALCOHOL; PEG-7 GLYCERYL COCOATE; PPG-2 METHYL ETHER; 2-BROMO-2-NITROPROPANE-1,3-DIOL; IODOPROPYNYL BUTYLCARBAMATE; PARFUM; CITRIC ACID

#### **National regulations**

No additional information available.

# 15.2. Chemical safety assessment

No chemical safety assessment has been carried out

# 16. SECTION 16: Other information

### Indication of changes

Section 1 - Section 16.

#### Abbreviations and acronyms

7 to 50 of the total of the tot		
ADN	European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways	
ADR	European Agreement concerning the International Carriage of Dangerous Goods by Road	
AGW	Occupational exposure limit value	
ATE	Acute Toxicity Estimate according to Regulation (EC) 1272/2008 (CLP)	
BAM	Federal Institute for Materials Research and Testing, Germany	
BAT	Maximum permissible concentration of biological working substances.	

BCF Bio-concentration factor.
BLV Biological limit values

BLV Biological limit values (BGW, Austria)

BMGV Biological Monitoring Guidance Value (EH40,UK).

BOD5 Biochemical oxygen demand within 5 days

BOD Biochemical oxygen demand

bw Body weight. calcd. Calculated

CAS Chemical Abstract Service.

CEN European Committee for Standardization

CESIO European Committee on Organic Surfactants and their Intermediates.

COD Chemical oxygen demand

CLP Classification, Labeling and Packaging REGULATION (EC) No 1272/2008 on classification,

labeling and packaging of substances and mixtures.

CMR Carcinogenic, Mutagenic or Reproduction Toxic Substances

CSA Chemical safety assessment
CSR Chemical Safety Report.

DMEL Derived Minimum Effect Level.

DNEL Derived no effect level

EAC European waste catalogue

EC European community

EC50 Effective concentration

EINECS European Inventory of Existing Commercial Chemical Substances.

ELINCS European List of Notified Chemical Substances.

EN European norm.

ERC (Environmental Release category)

EU European Union

GLP Good Laboratory Practice.

GHS Globally Harmonized System of Classification and Labeling of Chemicals.

GW/VL Occupational exposure limit value.

GW-kw/VL-cd Occupational exposure limit value - short term.

GW-M/VL-M Occupational exposure limit value - "Ceiling".

IATA International Air Transport Association

IBC code International Bulk Chemical (Code) (International Code for the Construction and Equipment of

Ships carrying Dangerous Chemicals in Bulk).

ICAO International Civil Aviation Organization

IC50 Inhibition Concentration 50%.

IECSC Inventory of Existing Chemical Substances in China.

IMDG International Maritime Dangerous Goods ISO International Standards Organization.

IUPAC International Union of Pure and Applied Chemistry

LC50 Lethal Concentration 50%.

LCLo Lowest published lethal concentration.

LD50 Lethal Dose 50%.

LOAEL Lowest Observed Adverse Effect Level
LOEC Lowest observable effect concentration.

LOEL Lowest observable effect level.

LQ Limited quantities

TRK-Kzw Threshold limit value - Short-term exposure limit / Technical reference concentration - short-

time value, Austria.

MAK-Mow Maximum allowable workplace concentration – instantaneous value, Austria.

MAK-Tmw, TRK-Tmw Maximum allowable workplace concentration – daily mean value / Technical standard

concentration - daily mean value, Austria.

MAK Threshold limit values Germany.

MARPOL International Convention for the Prevention of Pollution from Ships.

NOAEC No-Observed Adverse Effect Concentration

NOAEL No-Observed Adverse Effect Level NOEC No-Observed Effect Concentration

NOEL no-observed-effect level

OECD Organisation for Economic Co-operation and Development

OEL Occupational Exposure Limits

PBT Persistent Bioaccumulative Toxic

PC (Chemical product PC (Chemical product category)

category)

duct FC (Chemical product category

PNEC Predicted No-Effect Concentration
POCP Photochemical ozone creation potential.

POP Persistent Organic Pollutants
PPE Personal protective equipment

Process category Process category

REACH Registration, Evaluation and Authorization of Chemicals (REGULATION (EC) No 1907/2006

concerning Registration, Evaluation Authorization and Restriction of Chemicals).

RID Regulations concerning the International Carriage of Dangerous Goods by Rail

SCL Specific concentration limit.

STEL Short-term Exposure Limit

STP Sewage treatment plant

SU (Sector of use) SU (Sector of use)

SVHC Substance of Very High Concern.

TLV Threshold Limit Value

TRGS Technical Rules for Hazardous Substances (German Standard).

TWA Time Weighted Average

UVCB Substances of Unknown or Variable composition, Complex reaction products or Biological

materials

VbF Ordinance on Flammable Liquids, Austria

VOC Volatile organic compounds

vPvB Very Persistent and Very Bioaccumulative

WEL-TWA Workplace Exposure Limit-Long term exposure limit (8-hour TWA(=time weighted

average)reference period).

WEL-STEL Workplace Exposure Limit-Short term exposure limit (15-minute reference period).

Data sources REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND

OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006...

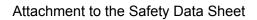
Training advice Normal use of this product shall imply use in accordance with the instructions on

the packaging

Classification according to Regulation (EC) No. 1272/2008

# Not classified

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.





Product Name: Hand Cleaning Paste

**Ford Int. Ref. No.:** 108949 REVISION DATE: 29.07.2020

**Involved Products:** 

Finiscode Part number Container Size:

1 5 014 839 A86SX X014836 AA 10 I