

Version: 1.01

Date of issue: 31.08.2020

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

#### 1.1. Product identifier:

Bad Boys Ceramic Wax Tutti Frutti UFI: 2800-F0TX-Q000-TUNG

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

Preparation for cleaning car body

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

RR CUSTOMS Sp. z o.o. ul. Ściegiennego 276, 25-116 Kielce

tel.: +48 508 144 377

e-mail: office@rrcustoms.com

## 1.4.EMERGENCY TELEPHONE NUMBER

+48 508 144 377

**SECTION 2:** Hazards identification

## 2.1. Classification of the substance or mixture

Classification according to Regulation (EC) 1272/2008 (CLP)

The mixture has not been classified as hazardous in accordance with applicable regulations.

Asp. Tox. 1, H304: May be fatal if swallowed and enters airways.

## 2.2. Label elements

Labeling according to Regulation (EC) 1272/2008 (CLP)

Substances affecting the classification:

Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% aromatics; Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, <2% aromatics.

## **Hazard pictograms**



Signal word: Danger



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#### **Hazard statements:**

**H304** May be fatal if swallowed and enters airways.

EUH066 Repeated exposure may cause skin dryness or cracking.

EUH208 Contains: Contains: Limonene, Benzyl Alcohol, Linalool. May produce an allergic reaction.

#### **Precautionary statements:**

P301+P310 IF SWALLOWED: Immediately call a POISON CENTER/doctor.

**P331** Do NOT induce vomiting.

P405 Store locked up.

P501 Dispose of contents/container to appropriate recycling container in accordance with local regulation.

Statements in accordance with EC regulation 648/2004:

Composition: >30% aliphatic hydrocarbons, perfumes, dye.

Contains: Limonene, Benzyl Alcohol, Linalool. May produce an allergic reaction.

#### 2.3. Other hazards

No other hazards known.

## SECTION 3: Composition/information on ingredients

## 3.2. Mixtures

16-32% Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, <2% aromatics Danger

CAS: - | EC: 926-141-6 | REACH: 012119456620-43

Asp Tox. 1, H304 | Flam. Liq. 3, H226

3-7% Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% aromatics Danger

CAS: 64742-48-9 | EC: 919-857-5 | REACH:01-211946325833

Asp Tox. 1, H304 | Flam. Liq. 3, H226 | STOT SE 3, H336

0,2-0,3% 1,3-Benzodioxole-5- carboxaldehyde Warning

CAS: 120-57-0 | EC: 204-409-7

Skin Sens. 1B H317

0,05-0,1% (R)-p-Mentha-1,8-diene Warning

CAS: 5989-27-5 | EC: 227-813-5 | REACH: 01-2119529223-47

Skin Irrit. 2 H315 | Skin. Sens. 1 H317 | Aquatic Chronic 1 H410 | Flam. Liq. 3 H226 | Asp.Tox. 1 H304

0,05-0,15% (S)-3,7-dimetylokta -1,6-dien-3-ol Warning

CAS: 78-70-6 | EC: 201-134-4 | REACH: 01-2119474016- 42

Skin Irrit. 2 H315 | Skin. Sens. 1B H317 | Eye Irrit. 2 H319

Full text of H-phrases: see SECTION 16.



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#### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

Never pour anything into the mouth of an unconscious person!

#### **Inhalation**

Remove person from danger area.

Supply person with fresh air and consult doctor according to symptoms.

If the person is unconscious, place in a stable side position and consult a doctor.

#### Skin contact

Remove polluted, soaked clothing immediately, wash thoroughly with plenty of water and soap, in case of irritation of the skin (flare), consult a doctor.

#### Eye contact

Remove contact lenses.

Wash thoroughly for several minutes using copious water. Seek medical help if necessary.

#### Ingestion

Rinse the mouth thoroughly with water.

Give copious water to drink - consult doctor immediately.

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

Symptoms/effects after skin contact:, Burns on skin and mucosal tissues

Symptoms/effects after eye contact: Irritation of the eye tissue Symptoms/effects after ingestion: Gastro-intestinal irritation

Symptoms/effects after inhalation: EXPOSURE TO HIGH CONCENTRATIONS: Coughing. Dry/sore throat. Central

nervous system depression. Dizziness. Headache.

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

Symptomatic treatment

## **SECTION 5:** Firefighting measures

## 5.1. Extinguishing media

Suitable extinguishing media: Foam, carbon dioxide (CO2), extinguishing powder, water spray jet.

Unsuitable extinguishing media: Water in a compact stream.

## 5.2. Special hazards arising from the substance or mixture

Flammable product. Incomplete combustion products may contain carbon oxides

#### 5.3. Advice for firefighters

Containers exposed to fire or high temperature cool by spraying water from a safe distance. If possible, remove containers from exposure. Wear a self-contained breathing apparatus and full protective clothing.



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## **SECTION 6:** Accidental release measures

#### 6.1. Personal precautions, protective equipment and emergency procedures

Remove possible causes of ignition - do not smoke. Ensure sufficient supply of air. Avoid inhalation, and contact with eyes or skin. If applicable, caution - risk of slipping

## 6.2. Environmental precautions

If leakage occurs, dam up.

Resolve leaks if this possible without risk.

Prevent surface and ground-water infiltration, as well as ground penetration.

Prevent penetration into drains, cellars, working pits or other places in which accumulation could be hazardous. If accidental entry into drainage system occurs, inform responsible authorities.

## 6.3. Methods and material for containment and cleaning up

Soak up with absorbent material (e.g. universal binding agent, sand, diatomaceous earth) and dispose of according to Section 13. Use no flammable substances.

Fill the absorbed material into lockable containers.

#### 6.4. Reference to other sections

For personal protective equipment see Section 8 and for disposal instructions see Section 13.

## SECTION 7: Handling and storage

## 7.1. Precautions for safe handling

Ensure good ventilation.

Avoid inhalation of the vapours.

If applicable, suction measures at the workstation or on the processing machine necessary. Keep away from sources of ignition - Do not smoke.

Take measures against electrostatic charging, if appropriate. Use explosion-proof equipment.

Avoid contact with eyes or skin.

Eating, drinking, smoking, as well as food-storage, is prohibited in work-room. Observe directions on label and instructions for use.

Use working methods according to operating instructions.

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

Keep out of access to unauthorised individuals. Not to be stored in gangways or stair wells.

Store product closed and only in original packing.

Do not store with flammable or self-igniting materials. Solvent resistant floor

Store in a well ventilated place. Store cool

Protect from direct sunlight and warming.

Observe special storage conditions.

#### 7.3. Specific end use(s)

No information available at present.

## SECTION 8: Exposure controls/personal protection



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## 8.1. Control parameters

Components with workplace control parameters:

# Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, <2% aromatics

Substance Name	Form	Limit/Standard			Note	Source
Hydrocarbons, C11-C14, n- alkanes, isoalkanes, cyclics, <2% aromatics	Vapour.	RCP - TWA	1200 mg/m3	165 ppm	Total Hydrocarb ons	ExxonMobil

## Worker

Substance Name	Dermal	Inhalation
Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, <2% aromatics	NA	NA

## Consumer

Substance Name	Dermal	Inhalation	Oral
Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, <2% aromatics	NA	NA	NA

## Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% aromatics

## **DNEL** value

Hydrocabons, C9-C11, n-	DNEL value	for workers	dermal	Long-term exposure	Systemic effects	208 mg /kg bw/day
akanes, isoalkanes cyclics, <2%	DNEL value	for workers	by inhalation	Long-term exposure	Systemic effects	871 mg/m³
aromatics	DNEL value	for consumers	dermal	Long-term exposure	Systemic effects	125 mg/kg bw/day
	DNEL value	for consumers	by inhalation	Long-term exposure	Systemic effects	185 mg/m³
	DNEL value	for consumers	after ingestion	Long-term exposure	Systemic effects	125 mg/kg bw/day



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#### **PNEC value**

#### Comments

For this product PNEC value has not been calcuated

#### Occupational exposure limits

Naphtha (petroleum), hydrotreated	NDS	300 mg/m³
heavy, Low boiling point hydrogen treated naphtha	NDSCH	900 mg/m³

#### Comments

Poland. OELs- Regulation of the Minister of Labour and Social Policy, of 6 June 2014; Journal of Laws 2014, item 817

#### **Biological limit values comments**

not available

#### Recommended monitoring procedures

Regulation of the Minister of Health on tests and measurements applicable for hazardous substance and other adverse factors which are present in the workplace, of 2 February 2011 (Journal of Laws No33, item 166).

## 8.2. Exposure controls

## Appropriate engineering controls

Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of workday.

Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure. Provide adequate general and local exhaust ventilation.

## Personal protective equipment

## Eye/face protection

Tightly fitting safety goggles. Faceshield (8-inch minimum). Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

## Skin protection

Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands. The selected protective gloves have to satisfy the specifications of Regulation (EU) 2016/425 and the standard EN 374 derived from it.

#### **Body Protection**

Complete suit protecting against chemicals, The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

## **Respiratory protection**

Where risk assessment shows air-purifying respirators are appropriate use a fullface respirator with multi-purpose combination (US) or type ABEK (EN 14387) respirator cartridges as a backup to engineering controls. If the respirator



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is the sole means of protection, use a full-face supplied air respirator. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

## Control of environmental exposure

Prevent further leakage or spillage if safe to do so. Do not let product enter drains. Discharge into the environment must be avoided.

## SECTION 9: Physical and chemical properties

## 9.1. Information on basic physical and chemical properties

Physical state: Not applicable

Colour: orange

Odour: Not applicable

Odour threshold: Not applicable

pH-value: Not applicable

Melting point/freezing point: 65-75 °C

Initial boiling point and boiling range: Not applicable

Flash point: Not applicable

Evaporation rate: Not applicable

Flammability (solid, gas): Not applicable Lower explosive limit: Not applicable Upper explosive limit: Not applicable Vapour pressure: Not applicable

Vapour density (air = 1): Not applicable

Density: Not applicable Bulk density: Not applicable Solubility(ies): Not applicable Water solubility: Not applicable

Partition coefficient (n-octanol/water): Not applicable

Auto-ignition temperature: Not applicable Decomposition temperature: Not applicable

Viscosity: Not applicable

## 9.2. Other information

No information available at present.

# SECTION 10: Stability and reactivity

## 10.1. Reactivity

The product is not reactive

## 10.2. Chemical stability

The product is chemically stable

## 10.3. Possibility of hazardous reactions



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No hazardous reactions are anticipated

## 10.4. Conditions to avoid

Do not heat the mixture and do not expose to direct sunlight.

## 10.5. Incompatible materials

Strong oxidants

## 10.6. Hazardous decomposition products

No information available.

#### **SECTION 11: Toxicological information**

## 11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

Toxicological information on the components of the mixture:

Hazard Class	Conclusion / Remarks		
Inhalation			
Acute Toxicity: (Rat) 8 hour(s) LC50 > 5000 mg/m3 (Vapour) Test scores or other study results do not meet criteria for classification.	Minimally Toxic. Based on test data for structurally similar materials. Test(s) equivalent or similar to OECD Guideline 403		
Irritation: No end point data for material	Negligible hazard at ambient/normal handling temperatures.		
Ingestion	· ·		
Acute Toxicity (Rat): LD50 > 5000 mg/kg Test scores or other study results do not meet criteria for classification.	Minimally Toxic. Based on test data for structurally similar materials. Test(s) equivalent or similar to OECD Guideline 401		
Skin			
Acute Toxicity (Rabbit): LD50 > 5000 mg/kg Test scores or other study results do not meet criteria for classification.	Minimally Toxic. Based on test data for structurally similar materials. Test(s) equivalent or similar to OECD Guideline 402		
Skin Corrosion/Irritation: Data available. Test scores or other study results do not meet criteria for classification.	May dry the skin leading to discomfort and dermatitis. Based on test data for structurally similar materials. Test(s) equivalent or similar to OECD Guideline 404		

# Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% aromatics

Acute oral toxicity

classification criteria are not me
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#### Acute dermal toxicity

Hydrocarbons, C9-C11,n-akanes, isoalkanes, cyclics,<2% aromtics	LD50	>2000mg/kg		Guideline 402	Based on available date, the classification criteria are not met.
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#### Acute inhalation toxicity

Hydrocarbons, C9-C11,n-akanes isoalkanes, cyclics,<2% aromatics	>4,95mg/d m³	4h Rat	t OECD Test Guideline 403	Based on available date, the classification criteria are not met.	
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#### Acute toxicity -other exposure routes

Not data available.

Skin corrosion/irritation

Hydrocarbons, C9-C11,n-akanes	OECD Test Guideline 404	Based on available date, the
isoalkanes, cyclics,<2% aromatics		classification criteria are not met.

### Serious eye damage/irritation

Hydrocarbons, C9-C11,n-akanes	OECD Test Guideline 405	Based on available date, the
isoalkanes, cyclics,<2% aromatics		classification criteria are not met.

## Respiratory sensitisation

No data available.

Skin sensitisation

Hydrocarbons, C9-C11,n-akanes isoalkanes, cyclics,<2% aromatics	deline 406 Based on available date, the classification criteria are not met.
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## 11.2. Information on other hazards

No information available at present

## **SECTION 12:** Ecological information

## 12.1. Toxicity

Toxic effect on the environment for the components of the mixture:

## Hydrocarbons, C11-C14, n-alkanes, isoalkanes, cyclics, <2% aromatics

Material -- Not expected to be harmful to aquatic organisms.

Material -- Not expected to demonstrate chronic toxicity to aquatic organisms



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## Hydrocarbons, C9-C11, n-alkanes, isoalkanes, cyclics, < 2% aromatics

Hydrocarbons, C9-	Acute toxicity to fish	LL50	>1000 mg/l	96 h	
				•	
C11,n-akanes isoalkanes, cyclics,<2% aromatics	Acute toxicity to fish	LLO	100 mg/l	96 h	OECD Test Guideline 203
	Acute toxicity to aquatic invertebrates	LL50	>1000 mg/l	48 h	
	Acute toxicity to aquatic invertebrates	ELO	1000 mg/l	48 h	OECD Test Guideline 202
	Acute toxicity to algae	EL50	>1000 mg/l	72 h	
	Acute toxicity to algae	NOELR	3-100 mg/l	72 h	OECD Test Guideline 201
	Chronic toxicity to fish	NOELR	0,13 mg/l	28 days	
	Chronic toxicity to aquatic invertebrates	NOELR	0,23 mg/l	21 days	

#### 12.2. Persistence and degradability

Ingredients spread easily biodegradable

## 12.3. Bioaccumulative potential

The components of the mixture do not show bioaccumulation

#### 12.4. Mobility in soil

No information available.

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

The mixture does not meet the criteria

## 12.6. Endocrine disrupting properties

No information available

## 12.7. Other adverse effects

No information available

#### **SECTION 13:** Disposal considerations

#### 13.1. Waste treatment methods

Remove waste in accordance with local and/or national regulations. Hazardous waste shall not be mixed together with other waste. Different types of hazardous waste shall not be mixed together if this may entail a risk of pollution or create problems for the further management of the waste. Hazardous waste shall be managed responsibly. All entities that store, transport or handle hazardous waste shall take the necessary measures to prevent risks of pollution or damage to people or animals. Recycle by distillation. Remove to an authorized waste incinerator for solvents with energy recovery. Do not discharge into surface water. Obtain the consent of pollution control authorities before discharging to wastewater treatment plants.

In accordance with current regulations and, if necessary, after consultation with the site operator and/or with the responsible authority, the product may be taken to a waste disposal site or incineration plant. Advice may be obtained from the local waste regulation authority (part of the Environment Agency in the UK).



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European List of Waste (LoW) code: 20 01 29\* - detergents containing dangerous substances

#### **SECTION 14: Transport information**

## 14.1. UN number or ID number

No information available.

## 14.2. UN proper shipping name

No information available.

#### 14.3. Transport hazard class(es)

No information available.

## 14.4. Packaging group

No information available.

#### 14.5. Environmental hazards

The substance does not pose a threat to the environment according to the criteria in the UN Model Regulations

## 14.6. Special precautions for user

No information available.

## 14.7. Maritime transport in bulk according to IMO instruments

Not applicable.

#### **SECTION 15: Regulatory information**

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

Safety, health and environmental regulation/legislation specific for the substance or mixture COMMISSION REGULATION (EU) 2020/878 of 18 June 2020 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).

Regulation(EC)No.1272/2008-CLP

Regulation(EC)No.648/2004-Detergents regulation

The aforementioned indications of the REACH registration status are provided in good faith and believed to be accurate as of the effective date shown above. However, no warranty, express or implied, is given. It is the buyer's/user's responsibility to ensure that his/her understanding of the regulatory status of this product is correct.

## 15.2. Chemical safety assessment

A chemical safety assessment is not required.



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#### SECTION 16: Other information

The information provided in this Safety Data Sheet is correct to our knowledge at the date of its revision. The information given only describes the products with regard to safety arrangements and is not to be considered as a warranty or quality specification and does not constitute a legal relationship. The information contained in this Safety Data Sheet relates only to the specific material designated and may not be valid for such material used in combination with any other material or in any process, unless specified in the text

Full text of H-Statements referred to under sections 2 and 3.

H226 Flammable liquid and vapour

H304 May be fatal if swallowed and enters airways

H315 Causes skin irritation

H317 May cause an allergic skin reaction

H319 Causes serious eye irritation

H336 May cause drowsiness or dizziness

**H410** Very toxic to aquatic life with long-lasting effects

#### Any abbreviations and acronyms used in this document:

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

ATE Acute toxicity estimate

CAS-Nr. Chemical Abstracts Service number

Conc. Concentration

DNEL derived no-effect level

EC-No. European community number

ECx Effective concentration to x %

EH40 WEL Worker Exposure Limit

EINECS European inventory of existing commercial substances

**ELINCS** European list of notified chemical substances

**EN European Standard** 

**EU European Union** 

IATA International Air Transport Association

IBC International Code for the Construction and Equipment of Ships Carrying Dangerous Chemicals in Bulk (IBC Code)

ICx Inhibition concentration to x %

**IMDG International Maritime Dangerous Goods** 

LCx Lethal concentration to x %

LDx Lethal dose to x %

LOEC/LOEL Lowest observed effect concentration/level

MARPOL MARPOL: International Convention for the prevention of marine pollution from ships

N.O.S. Not otherwise specified

NOEC/NOEL No observed effect concentration/level

OECD Organization for Economic Co-operation and Development

RID Regulations concerning the International Carriage of Dangerous Goods by Rail



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SI Statutory Instrument TWA Time weighted average UN United Nations WHO World health organisation