

# SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006 (REACH)



Item number/ Trade name **41381 Pigments green**  
Version/ Issue date: **6 / 06/08/2017**

Print date **06/08/2017**  
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## SECTION 1: Identification of the substance/mixture and of the company/undertaking

### 1.1 Product identifier

Item number/ Trade name **41381 Pigments green**

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

General use **Coloration of hydrocarbons, waxes, oils and fats**

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

Company/undertaking identification

Name	Exagon AG
Street/POB-No.: 1	Räffelstrasse 10
City	CH-8045 Zürich
Phone #	+41 44 430 36 76
Telefax #	+41 44 430 36 66
E-mail	info@exagon.ch

### 1.4 Emergency telephone number

Name	Exagon AG
Phone #	+41 44 430 36 76

## SECTION 2: Hazards identification

### 2.1 Classification of the substance or mixture

#### **Classification according to EC regulation 1272/2008 (CLP)**

The mixture is classified as not hazardous according to regulation (EC) No 1272/2008 [CLP].

### 2.2 Label elements

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Nature of Hazard	---
Hazard statements (CLP)	no hazard labelling required
Precautionary statements (CLP)	---
Hazard-determining component(s) of labelling	---

### 2.3 Other hazards

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## SECTION 3: Composition / information on ingredients

### 3.1 Substances

Mixture of waxes, colouring agents and additives

### 3.2 Mixtures

**Hazardous ingredients**



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## SECTION 7: Handling and storage

### 7.1 Precautions for safe handling

Advices on safe handling

Avoid contact with eyes and skin. When using do not eat, drink, smoke, sniff.  
Make sure there is sufficient air exchange and / or that working rooms are air suctioned. Avoid dust formation.

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

Requirements for storerooms and containers

Keep away from sources of ignition and heat. Store in a cool dry place. Store in a well-ventilated place. Keep container tightly closed. Protect against direct sunlight.

Storage class

11

### 7.3 Specific enduse(s)

General use

Coloration of hydrocarbons, waxes, oils and fats

## SECTION 8: Exposure controls/personal protection

### 8.1 Control parameters

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### 8.2 Exposure controls

Respiratory protection

With correct and proper use, and under normal conditions, breathing protection is not required. Provide good ventilation and/or an exhaust system in the work area. Wear a dust mask, in case of excessive dust.

Hand protection

Wear suitable gloves.- according to DIN-/EN-Norms EN 420, EN 388 and EN 374 Part 1,3

Eye protection

Goggles according to EN 166.

Body protection

Wear suitable protective clothing and shoes.

General protection and hygiene measures

Keep away from food and drinks. When using do not eat, drink or smoke. Wash hands before breaks and after work. Wash contaminated clothing prior to re-use.

## SECTION 9: Physical and chemical properties

### 9.1 information on basic physical and chemical properties

Form solid  
Colour dark green  
Odour characteristic

Important health, safety and environmental information

Initial boiling point and boiling range	>	130 °C	
Melting point/freezing point	>	60 °C	60
Flash point/flash point range	>	150 °C	
Ignition temperature	>	200 °C	
Solubility	Product is difficult to dissolve in water.		
Vapour pressure	not determined	---	---
Density	not determined	---	---
Viscosity	---	---	---
Explosion limits	---	---	
Flow time 4mm (DIN)	0 sec		
PH value			---
Partition coefficient: n-octanol/water	---		---

### 9.2 Other information

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## SECTION 14: Transport information

### **14.1 UN number**

ADR, IATA, IMDG ---

### **14.2 UN proper shipping name**

Product designation: ADR/RID ---

Proper shipping name: IATA ---

Proper shipping name: IMDG ---

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

Class ADR/RID ---

Code: ADR/RID ---

Class IATA ---

Subrisk IATA ---

Class IMDG ---

Subrisk IMDG ---

### **14.4 Packing group**

ADR, IATA, IMDG No packaging for dangerous goods required

### **14.5 Environmental hazards**

Marine Pollutant -  
IMDG ---

EmS ---

Stowage and segregation ---

### **14.6 Special precautions for user**

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### **14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code**

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### **Additional information**

EQ ---

Limited quantities ---

Special provisions ---

Tunnel restriction ---

Transport category ---

Kemmler-number ---

No dangerous good in sense of these transport regulations.

## SECTION 15: Regulatory information

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

#### **National regulations**

##### **Germany**

Storage class 11

Water Hazard Class 1

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Information on working limitations No special measures are required.

### **15.2 Chemical Safety Assessment**

Chemical Safety Assessment

No substance safety evaluation was conducted with the mixture/ substance.

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## SECTION 16: Other information

### Hazard statements (CLP)

no hazard labelling required

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Reason of change

General revision

### Abbreviations

--- no data, not determined or not applicable

REACH Registration, Evaluation, Authorisation and Restriction of Chemicals (Verordnung (EG) Nr. 1907/2006 )

OECD Organisation for Economic Co-operation and Development

LD50 Median lethal dose

LC50 Median lethal concentration

EC50 Median effective dose

IC50 Median inhibitory concentration

VCI Verband der chemischen Industrie

CAS Chemical Abstract Service

EINECS European Inventory of Existing Commercial Chemical Substances

ELINCS European List of Notified Chemical Substances

NLP No Longer Polymers

CLP Regulation (EC) No 1272/2008 on Classification, Labelling and Packaging

EG Europäische Gemeinschaft

WGK Wassergefährdungsklasse (nach VwVwS)

AGW Arbeitsplatzgrenzwert

ADR Accord Européen relatif au transport international des marchandises dangereuses par route (European Agreement concerning the International Carriage of Dangerous Goods by Road)

RID Règlement concernant le transport international ferroviaire des marchandises dangereuses (International Rule for Transport of Dangerous Substances by Railway)

IATA International Air Transport Association

IMDG International Maritime Dangerous Goods

MARPOL International Convention for the Prevention of Pollution From Ships (MARine POLLution)

EmS Emergency Schedules