

According to EC Regulation 1907/2006 (REACH), 1272/2008 (CLP) & 453/2010

Date of issue : 07.09.2011 – Version : EU_EN/2 – Print date : February 2014

Safety Data Sheet

1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

Product Identifier

Trade name

Crafter's Choice™ Sliced Green Kiwi Mica Powder

Relevant identified uses of the substance

or mixture and uses advised against : coloring agent

Uses advised against : not known

Details of the supplier of the safety

data sheet : Crafter's Choice Brands, LLC

2. HAZARD IDENTIFICATION

Classification of the substance or mixture

According to Regulation (EC) No.

1272/2008(CLP) : not classified

According to Directive 67/548/EEC &

Directive 1999/45/EC : not classified

Additional information : not available

Label elements

GHS label elements : not applicable

Hazard pictogram(s) : not applicable

Signal word(s) : not applicable

Hazard statement(s) : not applicable

Precautionary statement(s) : not applicable

Other hazards : not known

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical family : mica - titanium oxide - Chromium oxide green. Contains no hazardous ingredients

| Common chemical name | CAS No. | EINECS No. | Colour Index | Chemical composition | Hazard classification |
|----------------------|------------|------------|--------------|----------------------|-----------------------|
| Mica | 12001-26-2 | 310-127-6 | 77019 | 50-55 | Not classified |
| Titanium dioxide | 13463-67-7 | 236-675-5 | 77891 | 44-49 | Not classified |
| Chromium oxide green | 1308-38-9 | 215-160-9 | 77288 | 0-1 | Not classified |

4. FIRST AID MEASURES

According to ECRegulation 1907/2006 (REACH), 1272/2008 (CLP) & 453/2010

Date of issue : 07.09.2011 – Version : EU_EN/2 – Print date : February 2014

Description of first aid measures

Inhalation: in case of accident by inhalation : remove causality to fresh air and keep at rest
 Skin contact : wash affected skin with plenty of water
 Eye contact : if contact with eyes directly, flush with gently flowing fresh water thoroughly; If eye irritation persists, get medical advice/attention
 Ingestion : if ingested, wash out mouth with water, drink milk or egg white
 Notes to physician : no special measures are required

Most important systems and effects,

Both acute and delayed
 Actue : none
 Long term (repeated) : may cause irritation to the respiratory system. Cough. Increased difficulty in breathing

Indication of immediate medical attention and special treatment needed

Recommended :a. Chest XRay
 b. Lung functionality tests

5. FIREFIGHTING MEASURES

Extinguishing media

Suitable extinguishing media : extinguish with waterspray, foam or dry chemical
 Unsuitable extinguishing media : carbon dioxide

Special hazards arising from the substance or mixture

Thermal hazards : noncombustible. None anticipated
 Advice for firefighters : fire fighters should wear complete protective clothing including self-contained breathing apparatus

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautions : do not breathe dust
 Personal protection equipment : wear appropriate personal protective equipment, avoid direct contact
 In case of emergency : a self contained breathing apparatus and suitable protective clothing should be worn in fire conditions
 Environmental precautions : do not allow to enter drains, sewers or watercourses
 Methods and material for
 Containment and cleaning up : collect mechanically and dispose of according to Section 13. Use vacuum equipment for collecting spilt materials, where practicable
 Reference to other sections : see sections 8 and 13

7. HANDLING AND STORAGE

According to EC Regulation 1907/2006 (REACH), 1272/2008 (CLP) & 453/2010

Date of issue : 07.09.2011 – Version : EU_EN/2 – Print date : February 2014

Precautions for safe handling : avoid breathing dust

Conditions for safe storage

including any incompatibilities : keep container in a wellventilated place

Specific end use(s) : not known

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Control parameters : provide adequate ventilation when using the material and follow the principles of good occupational hygiene to control personal exposures

Exposure limit values : not known

Exposure controls

Appropriate engineering controls : provide adequate ventilation to ensure that the occupational exposure limit is not exceeded. Isolate the dispersive process step away from other operations. This can be achieved by local exhaust ventilation or general ventilation

Individual protections measures, such as personal protective equipment(PPE)

Hand/eye/face protection : wear gloves, eye protection and an approved dust mask if dust is generated during handling. Goggles giving complete protection to eyes. Dust mask covering nose and mouth

Skin protection : apron or other light protective clothing, boots and plastic or synthetic rubber gloves

Respiratory protection : dust mask covering nose and mouth

Thermal hazards : none

Environmental exposure controls : avoid dust generation. Avoid accumulation of dust

9. PHYSICAL AND CHEMICAL PROPERTIES

- Form : powder
- Colour : Dark Green
- Odour : odourless
- pH : 6.0-9.0 (4% H2O)
- Boiling point, ° C : not applicable
- Melting point, ° C : decomposes
- Freezing point, ° C : not applicable
- Density : 3.2-3.3 kg/L
- Bulk density : 32-36 g/100g
- Vapour pressure : not applicable
- Solubility (in water) : insoluble
- Particle size : 10-60µm

10. STABILITY AND REACTIVITY

Reactivity : there may be violent or incandescent reaction of the product with metals at high

According to ECRegulation 1907/2006 (REACH), 1272/2008 (CLP) & 453/2010

Date of issue : 07.09.2011 – Version : EU_EN/2 – Print date : February 2014

temperatures (e.g., aluminium; calcium; magnesium; potassium; sodium; zinc; lithium)
 Chemical stability : stable under normal conditions
 Possibility of hazardous reactions : none
 Conditions to avoid : high temperature
 Incompatible materials : strongly acidic, strongly alkaline, oxidizing agents
 Decomposition products : no information available

11. TOXICOLOGICAL INFORMATION

Information on toxicological effects

This inorganic pigment in general is considered to be practically nontoxic.

Acute toxicity : not available
 Carcinogenicity : not available

12. ECOLOGICAL INFORMATION

Toxicity : no data
 Persistence and degradability : insoluble in water. This product is predicted not to degrade in soil and water
 Bioaccumulative potentiall : no data
 Mobility in soil : not applicable
 Results of PBT and vPvB assessment : : not applicable
 Other adverse effects : : not known

13. DISPOSAL CONSIDERATIONS

Waste treatment methods : dispose of contents in accordance with local, state or national legislation

14. TRANSPORT INFORMATION

Not classed as dangerous for transport.

| International Transport Regulations | ADR/RID | ADN | IMDG | ICAO/IATA |
|---|----------------|----------------|----------------|----------------|
| UN number | Not applicable | Not applicable | Not applicable | Not applicable |
| Proper shipping name | Not applicable | Not applicable | Not applicable | Not applicable |
| Transport hazard class(es) | Not applicable | Not applicable | Not applicable | Not applicable |
| Packing group | Not applicable | Not applicable | Not applicable | Not applicable |
| Environmental hazards | None | None | None | None |
| Special precautions for user | None | None | None | None |
| Transport in bulk according to Annex II of MARPOL73/78 and The IBC Code | Not applicable | Not applicable | Not applicable | Not applicable |

According to EC Regulation 1907/2006 (REACH), 1272/2008 (CLP) & 453/2010

Date of issue : 07.09.2011 – Version : EU_EN/2 – Print date : February 2014

| | |
|------------------------|----------------------------|
| Hazard label(s) | Not applicable |
| Additional information | Custom tariff No. 32061900 |

15. REGULATORY INFORMATION

According to Directive 67/548/EEC &
 Directive 1999/45/EC : not classified as dangerous for supply/use
 Safety, health and environmental
 regulations/legislations specific for the
 substance or mixture :not available

16. OTHER INFORMATION

Annex to the extended Safety Data Sheet (eSDS)

ADR : European Agreement concerning international carriage of Dangerous goods by Road

CAS : Chemical Abstracts Service

EC : European Community

ICAO : International Civil Aviation Organization

IMDG : International Maritime Dangerous Goods

IATA : International Air Transport Association

DATA SOURCES

NPIRI Raw Material Handbook, Volume 4, Pigments, Second Edition, 2001

Book on "Safe Handling of Pigments", European Edition 1995, BCMA, EPSOM ETAD, VdMi

HSDB

NIOSH ICSC

Hazardous Substance Fact Sheet, New Jersey Department of Health and Senior Service

We have described our product concerning possible safety requirements by the above mentioned information given to the best of our knowledge and experience. All data given are never meant to guarantee any quality description nor product properties