

\*\*\*\* MATERIAL SAFETY DATA SHEET \*\*\*\*

快件声明物安全特性报告

MSDS Name (报告物名称) Cobalt Green

Air Way Bill (运单号)

\*\*\*\* SECTION 1 - CHEMICAL PRODUCT AND COMPANY IDENTIFICATION \*\*\*\*

第一部分 化工产品及其发件单位

MSDS Name(报告物名称): Cobalt Blue

Catalog Numbers(化工品分类号):

Synonyms(又名): C.I. Pigment Blue 28

Company Identification(发件公司名称): Kela Material Co., Ltd. (湖南科莱新材料有限公司)

For information, call(一般联系电话): +86 0731 8224 6688

For emergencies, call(应急联系电话): +86 18874022323

\*\*\*\* SECTION 2 - COMPOSITION, INFORMATION ON INGREDIENTS \*\*\*\*

成份特点

CAS# 化学特性索引号码	Chemical Name 化学名称	% 浓度	EINECS# 现存化学物质欧洲数据库号码
68186-85-6	2CoO·TiO <sub>2</sub>	N/A	310-193-6

Hazard Symbols(危险特性): None

Risk Phrases(危险条件): None

\*\*\*\* SECTION 3 - HAZARDS IDENTIFICATION \*\*\*\*

危险特征

EMERGENCY OVERVIEW 概述

Eye 眼睛: Cause eye irritation

Skin 皮肤: None

Ingestion 误食: May be harmful if swallowed

Inhalation 吸入: May cause an allergic respiratory reaction

Chronic 可否引起慢性疾病: None

\*\*\*\* SECTION 4 - FIRST AID MEASURES \*\*\*\*

应急医疗救治

Eyes 眼睛: Immediately flush eyes for at least 15min with running water.

Skin 皮肤: None

Ingestion 误食: Give at least 3-4 glasses of water, but do not induce vomiting. Do not give anything by mouth to an unconscious or convulsing person.

Inhalation 吸入: Remove from area to fresh air. Get medical attention if respiratory irritation develops

Notes to Physician 给内科医生的建议: No specified

\*\*\*\* SECTION 5 - FIRE FIGHTING MEASURES \*\*\*\*

消防扑救方法

\*\*\*\* SECTION 6 - ACCIDENTAL RELEASE MEASURES \*\*\*\*

事故处理

General Information: 一般信息:

Extinguishing media-water. Use water spray to cool nearby containers and structures exposed to fires.

Spills/Leaks 泄露/溢出: Wear appropriate protective equipment. Avoid the generation of dust. Collect(vacuum absorb or shovel) material and place in closable containers for disposal.

\*\*\*\* SECTION 7 - HANDLING and STORAGE \*\*\*\*

处理和存放

Handling 处理: Minimize dust generation during handling. Use adequate ventilation.

Storage 存储: Keep container tightly closed and dry: store in a cool place.

\*\*\*\* SECTION 8 - EXPOSURE CONTROLS, PERSONAL PROTECTION \*\*\*\*

安全控制和人员保护

Engineering Controls 机械控制: No specified

Personal Protective Equipment 个人防护: Avoid dust formation. Use personal protective clothing.

\*\*\*\* SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES \*\*\*\*

Physical State (物理状态): Granular

Color (颜色): Green

Odor (味道): Odourless

pH: 7-8

Vapor Pressure (蒸汽压力): None

Viscosity (黏度): None

Boiling Point (沸点): None

Freezing/Melting Point (冰点): None

Autoignition Temperature (自燃温度): None

Flash Point (闪点): None

Explosion Limits, lower (爆炸极限, 低): None

Explosion Limits, upper (爆炸极限, 高): None

Decomposition Temperature (分解温度): 1280°C max

Solubility in water (溶解度): None

Specific Gravity/Density (特定浓度): None

Molecular Formula (分子式):  $2\text{CoO} \cdot \text{Tio}_2$

Molecular Weight (分子重量): 229.74

\*\*\*\* SECTION 10 - STABILITY AND REACTIVITY \*\*\*\*

稳定性和活性

Chemical Stability 化学稳定性: Stability

Conditions to Avoid: 应避免的环境:Humidity

\*\*\*\* SECTION 11 - TOXICOLOGICAL INFORMATION \*\*\*\*

毒性信息

RTECS# (毒性数据号码) : None

\*\*\*\* SECTION 12 - ECOLOGICAL INFORMATION \*\*\*\*

生态学信息

No specified

\*\*\*\* SECTION 13 - DISPOSAL CONSIDERATIONS \*\*\*\*

销毁建议

Must be dumped or incinerated in accordance with local regulations, check for possible recycling.

\*\*\*\* SECTION 14 - TRANSPORT INFORMATION \*\*\*\*

空运信息

Not classified as hazardous under transport regulations.

**Reported by: (报告人)**

Company Name : Kela Material Co., Ltd.

公司名称: 湖南科莱新材料有限公司

Date: 08 April 2016

日期: 2016 年 4 月 8 日

Authorized Person: YIHAN WANG

报告人: 王一涵

Signature: JIASONG ZHANG

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