

# MATERIAL SAFETY DATA SHEET

12/20/15

MANUFACTURER OR DISTRIBUTOR: **Chartpak Inc.**  
**1 River Road**  
**Leeds, Massachusetts 01053**

INFORMATION TELEPHONE NUMBER:  
EMERGENCY TELEPHONE NUMBER: **1-888-786-0972**

## SECTION I - PRODUCT IDENTIFICATION

PRODUCT NAME: **KOH-I-NOOR TRITONE PENCILS** PRODUCT NUMBER: **K-TRITONE**  
PRODUCT SIZES: **NG** BRAND NAME: **KOH-I-NOOR TRITONE PENCILS**  
PRODUCT CLASS: **COLORED PENCILS**

## SECTION II - POTENTIAL HEALTH EFFECTS

PERMISSIBLE EXPOSURE LEVEL: SEE SECTION III FOR COMPONENT PEL/TLVs  
[Type code-L not in list]

EFFECTS AND SYMPTOMS OF ACUTE EXPOSURE: NONE EXPECTED  
EFFECTS AND SYMPTOMS OF CHRONIC EXPOSURE: NONE EXPECTED  
CARCINOGEN LISTING: NTP: **NO** IARC: **NO** OSHA: **NO**

SEE SECTION III FOR COMPONENTS AFFECTED  
MEDICAL CONDITIONS USUALLY AGGRAVATED BY OVER EXPOSURE TO THIS PRODUCT: NONE

## SECTION III - HAZARDOUS INGREDIENTS

| <u>Ingredient</u> | <u>CAS #</u> | <u>PEL/TLV<br/>(MG/M#)</u> | <u>Max<br/>% Weight</u> | <u>NTP</u> | <u>IARC</u> |
|-------------------|--------------|----------------------------|-------------------------|------------|-------------|
| None              |              |                            |                         |            |             |

## SECTION IV - FIRST AID

FIRST AID MEASURES: NONE REQUIRED. NO ACUTE HEALTH EFFECTS EXPECTED.

## SECTION V - FIRE FIGHTING MEASURES

FLASH POINT (METHOD): N/A AUTOIGNITION TEMPERATURE: N/A  
EXPLOSION LIMITS IN AIR (% BY VOLUME): NOT EXPLOSIVE  
EXTINGUISHING MEDIA: NO SPECIAL MEDIA REQUIRED  
FIRE FIGHTING PROCEDURES: NO SPECIAL FIRE FIGHTING PROCEDURES REQUIRED  
UNUSUAL FIRE & EXPLOSION HAZARDS: NOT COMBUSTIBLE

## SECTION VI - SPILL AND LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE A MATERIAL IS SPILLED: Clean up in accordance with all applicable regulations. Absorb spillage with non-

combustible, absorbent material. For waste disposal, see Section XIII

## **SECTION VII - HANDLING AND STORAGE**

PRECAUTIONS TO BE TAKEN DURING STORAGE AND HANDLING: Good industrial hygiene practice requires that exposure be maintained below the TLV. This is preferably achieved through the provision of adequate ventilation. When exposure cannot be adequately controlled in this way, personal respiratory protection should be employed.

## **SECTION VIII - EXPOSURE CONTROLS**

RESPIRATORY PROTECTION AND SPECIAL VENTILATION REQUIREMENTS: NONE REQUIRED  
OTHER PROTECTIVE EQUIPMENT (GLOVES, GOGGLES, ETC): NONE REQUIRED  
WORK/HYGIENE PRACTICES: NONE REQUIRED  
ENGINEERING CONTROLS: NONE REQUIRED

## **SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES**

|                                     |                                   |
|-------------------------------------|-----------------------------------|
| BOILING POINT: N/A                  | MELTING POINT: N/A                |
| VAPOR PRESSURE: N/A                 | SPECIFIC GRAVITY: N/A             |
| SPECIFIC VAPOR DENSITY (AIR=1): N/A | REACTIVITY IN WATER: NON-REACTIVE |
| SOLUBILITY IN WATER: N/A            |                                   |

## **SECTION X - STABILITY AND REACTIVITY**

HAZARDOUS POLYMERIZATION PRODUCTS: NONE  
STABILITY: STABLE CONDITIONS TO AVOID: NONE  
INCOMPATIBILITY (MATERIALS TO AVOID): NONE  
HAZARDOUS DECOMPOSITION PRODUCTS: NONE

## **SECTION XI - TOXICOLOGICAL INFORMATION**

ACUTE EFFECTS ASSOCIATED WITH USE OF THIS MATERIAL: NONE EXPECTED  
The summated LD50 is 32989 mg/kg.  
This product is/is not considered to be a known or suspected human carcinogen by NTP, IARC or OSHA (see section III)

## **SECTION XII - ECOLOGICAL INFORMATION**

NO HARMFUL EFFECTS KNOWN OTHER THAN THOSE ASSOCIATED WITH SUSPENDED INERT SOLIDS IN WATER.

## **SECTION XIII - DISPOSAL CONSIDERATIONS**

RCRA HAZARD CLASS (40 CFR 261): THIS PRODUCT IS NOT CLASSIFIED AS A HAZARDOUS WASTE. WASTE DISPOSAL METHOD: DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

## **SECTION XIV - TRANSPORTATION INFORMATION**

U.S. DOT (49 CFR 172.101): THIS IS NOT A HAZARDOUS MATERIAL AS CLASSIFIED BY CFR 172.101.

## **SECTION XV - REGULATORY INFORMATION**

COMPANY: **Chartpak Inc.**  
PRODUCT: **K-TRITONE**  
BRAND NAME: **KOH-I-NOOR TRITONE PENCILS**

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CONTENTS OF THIS MSDS COMPLY WITH OSHA HAZARD COMMUNICATION STANDARD 29 CFR 1910.1200  
EPA SARA TITLE III CHEMICAL LISTINGS  
NONE

SECTION 302.4 EXTREMELY HAZARDOUS SUBSTANCES (40 CFR 355):  
NONE

SECTION 313 TOXIC CHEMICALS (40 CFR 372):  
NONE

INTERNATIONAL REGULATIONS  
CANADIAN WHMIS: THIS PRODUCT IS A CONTROLLED PRODUCT UNDER CANADA'S WORKPLACE HAZARDOUS MATERIALS  
INFORMATION SYSTEM. IT CONTAINS THE FOLLOWING TOXIC OR HIGHLY TOXIC MATERIALS:  
NONE

SUPPLEMENTAL STATE COMPLIANCE INFORMATION:  
THIS PRODUCT CONTAINS THE FOLLOWING CHEMICAL(S) LISTED IN THE STATE OF CALIFORNIA UNDER THEIR SAFE DRINKING  
WATER AND TOXIC ENFORCEMENT ACT OF 1986 (PROPOSITION 65) AS BEING KNOWN TO CAUSE CANCER, BIRTH DEFECTS OR  
OTHER REPRODUCTIVE HARM:  
NONE

THIS PRODUCT CONTAINS THE FOLLOWING CHEMICAL(S) LISTED UNDER NEW JERSEY'S RIGHT TO KNOW PROGRAM:  
NONE

THIS PRODUCT CONTAINS THE FOLLOWING CHEMICAL(S) REQUIRING NOTIFICATION TO THE STATE OF WASHINGTON UNDER  
THEIR CHILDREN'S SAFE PRODUCTS ACT:  
NONE

## **SECTION XVI - OTHER INFORMATION**

THIS INFORMATION SHEET IS FOR CONSUMER USE ONLY.

ARTICLE EXEMPTION: The OSHA Hazard Communication Standard and the Health Canada Workplace Hazardous  
Materials Information Standard do not apply to the product listed on this Safety Data Sheet. The reasons for  
this exemption are contained in 29 CFR 1910.1200(b)(6)(ix) as amended September 14, 2009 per the Code of  
Federal Regulations and also the Canadian Hazardous Products Act part 12 section (f) as amended June 1, 2009.

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**Woodhall Stopford, MD, MSPH** 12/20/2015

## COLOR INFORMATION

THIS MSDS APPLIES TO THE FOLLOWING COLORS WHICH ARE ASSOCIATED WITH HAZARDOUS AND/OR NON-HAZARDOUS INGREDIENTS

| <u>Product Color</u> | <u>Hazardous Ingredient</u> |
|----------------------|-----------------------------|
| FA3301 BLENDER       | (NONE)                      |
| FA3302 DAFFODIL      | (NONE)                      |
| FA3303 DESERT YELLOW | (NONE)                      |
| FA3304 MADDIGOLD     | (NONE)                      |
| FA3305 CITRUS        | (NONE)                      |
| FA3306 FLAME         | (NONE)                      |
| FA3307 SUNSET        | (NONE)                      |
| FA3308 POPPY         | (NONE)                      |
| FA3309 EMBER         | (NONE)                      |
| FA3310 SPANISH NIGHT | (NONE)                      |
| FA3311 VOLCANO       | (NONE)                      |
| FA3312 BLUSH         | (NONE)                      |
| FA3313 VIOLET        | (NONE)                      |
| FA3314 EVENING STORM | (NONE)                      |
| FA3315 SUMMER SKY    | (NONE)                      |
| FA3316 OCEAN BLUE    | (NONE)                      |
| FA3317 TWILIGHT      | (NONE)                      |
| FA3318 TROPICAL      | (NONE)                      |
| FA3319 MEADOW        | (NONE)                      |
| FA3320 FOREST        | (NONE)                      |
| FA3321 RAINFOREST    | (NONE)                      |
| FA3322 TIGER         | (NONE)                      |
| FA3323 EARTHTONES    | (NONE)                      |
| FA3324 METAL         | (NONE)                      |

## BRAND NAMES

THIS MSDS APPLIES TO THE FOLLOWING BRAND NAMES

| Brand Name                 | SKU |
|----------------------------|-----|
| KOH-I-NOOR TRITONE PENCILS |     |