

# **MATERIAL SAFETY DATA SHEET**

### 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

TRADE NAME **NAVFAST LEMON CHROME 7001** 

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**COMPANY** NAVPAD PIGMENTS PVT. LTD.

PLOT NO. 1196/1/A & B, VILLAGE RAJPUR,

CHHATRAL - MEHSANA HIGHWAY, RAJPUR - 382715, GUJARAT,

INDIA

+ 91 2764 278338 TELEPHONE NO.

### 2. COMPOSITION / INFORMATION ON INGREDIENTS

CHEMICAL NAME OR GENERIC **PIGMENT YELLOW 34** 

CI NO. 77600-77603 CAS NO. 1344-37-2 EINECS NO. 215-693-7 CHEMICAL CLASS CHROME

### 3. HAZARDS IDENTIFICATION

ALTHOUGH HEXAVALENT CHROMIUM COMPOUNDS ARE CONSIDERED TO BE OXIDIZING DUE TO THE INSOLUBILITY OF LEAD CHROMES VERY LITTLE OXIZIDING HAZARD IS EXPECTED LEAD CHROME IN THE PRESENCE OF ORGANIC COMPOUND AT ELEVATED TEMPERATURES MAY CREATE FIRE HAZARD. DUST EXPLOSIONS ARE POSSIBLE

#### SUSPECT CANCER HAZARD

RISK OF CANCER DEPENDS UPON DURATION AND LEVEL OF EXPOSURE . PROLONGED OR REPEATED CONTACT MAY CAUSE IRRITATION TO EYES, SKIN AND RESPIRATORY TRACT. PROLONGED OR REPEATED INHALATION & INGESTION MAY CAUSE DELAYED INJURY TO THE KIDNEY & BLOOD. GASTROINTESTINAL, NERVOUS AND REPRODUCTIVE SYSTEM.

### 4. FIRST AID MEASURES

**INGESTION** CALL A DOCTOR IN CASE OF DOUBT OR IF SYMPTOMS PERSIST

SKIN CONTACT WASH IN SOAP AND WATER AND RINSE WITH WATER

EYE CONTACT WASH IMMEDIATELY (15 MIN) WITH WATER, OPENING EYELIDS

IF IRRITATION CONTINUES, SEE AN OPHTHALMOLOGIST

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### 5. FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA : PULVERIZED WATER, CARBON DIOXIDE, FOAM.

SPECIFIC HAZARDS : IN CASE OF FIRE AND / OR EXPLOSION DO NOT BREATHE FUMES.

PROTECTIVE EQUIPMENT: WEAR IN INDIVIDUAL BREATHING APPARATUS

## 6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS : WEAR PROTECTIVE EQUIPMENT ENVIRONMENTAL PRECAUTIONS : DISCHARGE IN SEWER PROHIBITED

METHOD OF CLEANING UP : RECOVER PRODUCT BY VACUUMING TO CLEAN THE

RECOVERY FLOOR AND ALL OBJECTS CONTAMINATED BY THIS MATERIAL,

USE SOAP AND WATER.

### 7. HANDLING AND STORAGE

HANDLING : HANDLING WITHOUT CAUSING DUST. PREVENTION OF WORKERS

EXPOSURES COLLECT DUST AT SOURCES.

STORAGE : STORAGE CONDITION-PRODUCT STABLE UNDER NORMAL

**STORAGE** 

CONDITIONS, SUITABLE -KEEP CONTAINER DRY.

PACKING MATERIALS : RECOMMENDED: PLASTIC BAGS

NOT RECOMMENDED: NONE OF OUR KNOWLEDGE.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

### EXPOSURE CONTROLS

HANDLE IN ACCORDANCE WITH GOOD HYGIENE AND SAFETY PRACTICE.

PERSONAL PROTECTION

RESPIRATORY PROTECTIVE EQUIPMENT'S : WEAR DUST PROOF MASK HAND PROTECTION : WEAR SUITABLE GLOVES

EYE PROTECTION : WEAR GLASSES

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### 9. PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE LEMON YELLOW POWDER

COLOR YELLOW **FLAMMABILITY NONE** 

PH 6.5 TO 8 (AT 10 GR/250 ML H20)

**EXPLOSIVES PROPERTIES** NONE **OXIDIZING PROPERTIES NONE BOILING POINT** N/A RELATIVE DENSITY 5.4

**SOLVENT FASTNESS EXCELLENT** CHEMICAL STABILITY STABLE REACTIVITY NIL **EXPLOSION LIMITS** N/A.

## 10. STABILITY AND REACTIVITY

HAZARDOUS REACTION NONE UNDER NORMAL CONDITION OF USE.

DUST EXPLOSIONS ARE POSSIBLE

**CHEMICAL STABILITY** STABLE UNDER NORMAL STORAGE CONDITION.

## 11. TOXICOLOGICAL INFORMATION

HAZARDOUS CHEMICAL:-

ORAL	RAT	LD 50 31. 18 MG/KG
INTRATRACHEL	RAT	LD 50 16.60 MG/KG
ORAL	MAMMAL (UNSPECIFIED SPEICES)	LD > 1500 MG/KG

## 12. ECOLOGICAL INFORMATION

THE PRODUCT IS PRACTICALLY INSOLUBLE IN WATER AND CAN BE SEPARATED BY SEDIMENTATION OR FILTERATION PROCESS. AVOIS INFILERATION IN WASTE WATER DRAINAGE OR SOIL.

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## 13. DISPOSAL CONSIDERATIONS

CONSULT A LOCAL EXPERT FOR ADVICE ON THE DISPOSAL OF THIS MATERIAL. ENSURE THAT DISPOSAL IS IN COMPLIANCE WITH LOCAL, NATIONAL REGULATIONS.

### 14. TRANSPORT INFORMATION

GGV IMCG CODE: NONE: UN NO: NONE ICAO/IATA-DGR: NONE: RID/ADR: NONE

## 15. REGULATORY INFORMATION

THIS PRODUCT CONTAIN TOXIC CHEMICALS SUBJECT TO THE REPORTING REQUIREMENTS OF SEC.313 OF TITLE LLL OF THE SUPERFUND AMNENDMENTS AND REAUTHORIZATION ACT OF 1986 AND 40 CFR PART 372.

CHEMICAL NAME

LEAD (TOTAL CONTENT) % IN WEIGHT CAS NO.

> 7439-92-1 65%

### 16. OTHER INFORMATION

THE DATA GIVEN HERE ARE BASED ON OUR CURRENT KNOWLEDGE AND EXPERIENCE. THE PURPOSE OF SAFETY DATA SHEET IS TO DESCRIBE THE PRODUCT IN TERMS OF SAFETY REQUIREMENTS. THE DATA DO NOT SIGNIFY ANY WARRANTY WITH REGARDS TO THE PRODUCT PROPERTIES. BUYERS MUST CARRY OUT THEIR OWN TESTS TO DETERMINE THE SUITABILITY AND COMPATIBILITY OF OUR PRODUCTS FOR PARTICULAR USE AND APPLICATION.

PREPARED BY : TECHNICAL SERVICE DEPARTMENT, NAVPAD PIGMENTS PVT. LTD.

**PLACE** : RAJPUR

**LAST REVIEW DATE**: 1ST JANUARY, 2023.

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