



MATERIAL SAFETY DATA SHEET

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

TRADE NAME : **NAVFAST MIDDLE CHROME 7002**
NAVFAST MIDDLE CHROME 7002 HT
COMPANY : NAVPAD PIGMENTS PVT. LTD.
PLOT NO. 1196/1/A & B, VILLAGE RAJPUR,
CHHATRAL - MEHSANA HIGHWAY, RAJPUR - 382715, GUJARAT,
INDIA
TELEPHONE NO. : + 91 2764 278338

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 OXIDIZING 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.

PIGMENT YELLOW 34



CIN No: U24220GJ1998PTC033736

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A Govt. Of India Recognized Star Export House

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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 IND. 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	:	REDDISH YELLOW POWDER
COLOR	:	YELLOW
FLAMMABILITY	:	NONE
PH	:	6.5 TO 8.5 (AT 10 GR/250 ML H2O)
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 SPECIES)	LD > 1500 MG/KG

12. ECOLOGICAL INFORMATION

THE PRODUCT IS PRACTICALLY INSOLUBLE IN WATER AND CAN BE SEPARATED BY SEDIMENTATION OR FILTRATION PROCESS. AVOID INFILTRATION 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)	CAS NO.	% IN WEIGHT
	7439-92-1	65.0%

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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