



514, 6th Floor, Adamji Bldg., 413, Narshi Natha Street, Mumbai - 400 009. (INDIA).

Tel. : 0091-22-2343 9093 | Fax : 0091-22-6634 9992 | E-mail : [info@hajexports.com](mailto:info@hajexports.com) | Web : [www.hajexports.com](http://www.hajexports.com)

## MATERIAL SAFETY DATA SHEET

### 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME	LEAD OCTOATE 32 %
PRODUCT IDENTIFICATION NUMBER	CO OT
MANUFACTURER/SUPPLIER	Haj Exports. 6 <sup>th</sup> Floor, 514 Adamji Bldg, 413 Narsi Natha Street, Mumbai – India. Pin: 400 009. Telephone: (91-22) 23439093 / Fax: (91-22) 66349992 E- Mail: <a href="mailto:info@hajexports.com">INFO@HAJEXPORTS.COM</a>
MSDS PREPARED BY	SAFETY AND HEALTH
CHEMICAL NAME	ORGANOMETALLIC COMPOUND
MOLECULAR WEIGHT RANGE	493 AVERAGE
PRODUCT USE	PAINT DRIER/CATALYST

### 2. COMPOSITION INFORMATION ON INGREDIENTS

(TYPICAL COMPOSITION IS GIVEN AND IT MAY VARY. A CERTIFICATE OF ANALYSIS CAN BE PROVIDED)

#### NON VOLATILE MATTER %

60 - 70 %

#### MINERAL TURPENTINE OIL %

30 - 40 %

#### COMPONENT

METALLIC COMPLEX OF 2-ETHYL  
HEXANOIC ACID

### 3. CHEMICAL CLASSIFICATION

IMCO NUMBER : NONE KNOWN

IMCO CODE : NONE KNOWN

UN NUMBER : NONE KNOWN

UN PACKAGE : NONE KNOWN



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### 4. HAZARDS IDENTIFICATION

<b>PRIMARY ROUTES OF EXPOSURE</b>	INHALATION, INGESTION AND DERMAL
<b>LOCAL EFFECTS</b>	LEAD OCTOATE IS PRIMARY SKIN IRRITANT. MAY CAUSE SKIN DEFATTING WITH PROLONGED EXPOSURE. PROLONGED EXPOSURE MAY DRY THE SKIN. SYMPTOMS MAY INCLUDE REDNESS, BURNING, DRYING, CRACKING AND SKIN DAMAGE. PRE-EXISTING SKIN DISORDERS MAY BE AGGRAVATED BY EXPOSURE TO THIS MATERIAL.
<b>EFFECTS OF OVEREXPOSURE SHORT TERM</b>	VAPOUR CONCENTRATIONS ABOVE RECOMMENDED EXPOSURE MAY MAY BE IRRITATING TO THE EYES & RESPIRATORY TRACT. MAY CAUSE HEADACHE AND DIZZINESS. COULD BE ANESTHETIC AND MAY HAVE OTHER CENTRAL NERVOUS SYSTEM EFFECTS.
<b>EFFECTS OF OVEREXPOSURE LONG TERM</b>	EXPOSURE TO LEAD COMPOUNDS BY INHALATION AND SKIN CONTACT MAY CAUSE SENSITIZATION.
<b>TOXICITY DATA</b>	NO DATA AT THIS TIME
<b>ECOTOXICOLOGICAL INFORMATION</b>	NO DATA AT THIS TIME

### 5. FIRST-AID MEASURES

<b>INHALATION</b>	USING PROPER RESPIRATORY PROTECTION EQUIPMENTS, IMMEDIATELY REMOVE THE AFFECTED VICTIM FROM EXPOSURE AND ADMINISTER ARTIFICIAL RESPIRATION IF BREATHING HAS STOPPED. KEEP AT REST. CALL FOR PROMPT MEDICAL ATTENTION.
<b>EYES</b>	FLUSH EYES WITH LARGE AMOUNTS OF WATER UNTIL IRRITATION SUBSIDES. IF IRRITATION PERSISTS GET MEDICAL ATTENTION.
<b>SKIN</b>	FLUSH WITH LARGE AMOUNT OF WATER. USE SOAP IF AVAILABLE. REMOVE GROSSLY CONTAMINATED CLOTHING AND SHOES AND LAUNDER THEM BEFORE REUSE.
<b>INGESTION</b>	IF SWALLOWED, DO NOT INDUCE VOMITING. KEEP AT REST. GET PROMPT MEDICAL ATTENTION.

### 6. FIRE FIGHTING MEASURES

<b>EXTINGUISHING MEDIA</b>	WATER SPRAY, DRY CHEMICAL, CARBON DIOXIDE, FOAM
<b>SPECIAL FIRE-FIGHTING PROCEDURES</b>	WEAR SELF-CONTAINED BREATHING APPARATUS AND PROTECTIVE CLOTHING
<b>UNUSUAL FIRE AND EXPLOSION HAZARDS</b>	NONE



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### 7. ACCIDENTAL RELEASE MEASURES

<b>VENTILATION</b>	PROVIDE SUFFICIENT MECHANICAL (GENERAL AND/OR LOCAL EXHAUST) VENTILATION TO MAINTAIN EXPOSURE BELOW TLV(S)
<b>RESPIRATORY PROTECTION</b>	APPROPRIATE RESPIRATORY PROTECTION EQUIPMENT SHALL BE WORN WHEN APPLIED ENGINEERING CONTROLS ARE NOT ADEQUATE TO PROTECT AGAINST INHALATION EXPOSURE.
<b>PROTECTIVE GLOVES</b>	CHEMICAL RESISTANT GLOVES.
<b>EYE AND FACE PROTECTION</b>	WEAR SAFETY GLASSES WITH SIDE SHIELDS OR CHEMICAL GOGGLES.
<b>OTHER PROTECTIVE EQUIPMENT'S</b>	MINIMIZE SKIN CONTACTS BY WEARING LONG-SLEEVED SHIRT, GLOVES AND TROUSERS FOR ROUTINE PRODUCT HANDLING.

### 8. HANDLING AND STORAGE

<b>HANDLING</b>	KEEP CONTAINER CLOSED WHEN NOT IN USE. USE ONLY IN A WELL-VENTILATED AREA. AVOID CONTACT WITH SKIN AND EYES. KEEP AWAY FROM FOOD AND SMOKING.
<b>STORAGE</b>	KEEP CONTAINER AND STORAGE CONTAINER CLOSED WHEN NOT IN USE. DO NOT STORE NEAR HEAT, SPARKS OR OPEN FLAMES.
<b>CORROSIVENESS</b>	THIS MATERIAL IS NOT CORROSIVE
<b>ACTION TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED</b>	TAKE MEASURES TO MINIMIZE THE EFFECT ON THE GROUND WATER. CONTAIN SPILLED LIQUID WITH SAND OR EARTH. RECOVER BY PUMPING (USE AN EXPLOSION PROOF HAND PUMP) OR WITH A SUITABLE ABSORBENT. IF LIQUID IS TOO VISCOUS FOR PUMPING SCRAPE UP WITH SHOVELS OR PAILS AND PLACE IN SUITABLE CONTAINERS FOR RECYCLING OR DISPOSAL.
<b>DISPOSAL METHOD</b>	AS LOCAL REGULATIONS MAY VARY ALL WASTE MUST BE DISPOSED / RECYCLED / RECLAIMED IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL ENVIRONMENTAL CONTROL REGULATIONS. DO NOT DUMP INTO ANY SEWERS ON THE GROUND OR INTO ANY BODY OF WATER.
<b>EXTINGUISHING MEDIA</b>	USE FOAM, DRY CHEMICAL OR WATER SPRAY TO EXTINGUISH FIRE. WATER SPRAY CAN BE USED TO COOL ADJACENT SURFACE.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>APPEARANCE</b>	CLEAR LIQUID
<b>COLOR</b>	PALE YELLOW
<b>ODOUR</b>	MILD
<b>SPECIFIC GRAVITY AT 30° C.</b>	1.25 ± 0.2
<b>VISCOSITY (BY FC No.4 AT 30° C)</b>	MAX 40 SEC.
<b>TOTAL METAL CONTENT</b>	32 ± 0.2 %
<b>NON VOLATILE MATTER AT 120° C.</b>	65 ± 5 %
<b>STABILITY</b>	STABLE



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### 10. OTHER INFORMATION

THE INFORMATION CONTAINED HEREIN IS BASED ON CURRENT KNOWLEDGE AND EXPERIENCE. NO RESPONSIBILITY IS ACCEPTED THAT THE INFORMATION IS SUFFICIENT OR CORRECT IN ALL CASES. USERS SHOULD CONSIDER THESE DATA ONLY AS A SUPPLEMENT TO OTHER INFORMATION. USERS SHOULD MAKE INDEPENDENT DETERMINATION OF SUITABILITY AND COMPLETENESS OF INFORMATION FROM ALL SOURCES TO ENSURE PROPER USE AND DISPOSAL OF THESE MATERIALS, THE SAFETY AND HEALTH OF EMPLOYEES AND CUSTOMERS, AND THE PROTECTION OF THE ENVIRONMENT.

### 11. TOXICOLOGICAL INFORMATION

LD 50 (RAT ORAL) : 200 MG PER KG AS COBALT

### 12. ECOLOGICAL INFORMATION

NO DATA HAS BEEN MEASURED ON THIS PRODUCT.

### 13. DISPOSAL CONSIDERATIONS

#### PRODUCT/ PACKAGING RECOMMENDATIONS

VIA A REPUTABLE CHEMICAL DISPOSAL COMPANY, COMPLYING WITH CURRENT LEGAL REQUIREMENTS. WITHIN THE EEC, THE COMPOUND(S) LISTED BELOW ARE REGARDED AS SPECIAL WASTE UNDER THE "CONTROL OF POLLUTION (SPECIAL WASTE) REGULATIONS 1980.

### 14. TRANSPORT INFORMATION

UN NO.	NA
ADR/RID- ROAD/	NA
ICAO/IATA- AIR	NA
IMO.IMDG- SEA	NA
PROPER SHIPPING NAME	NA

### 15. REGULATORY INFORMATION

LABELING	NA
XN	NA
R10	NA
R 21/22	NA
S28	NA
OTHER	NA



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### 16. OTHER INFORMATION

CONTACT PERSON	MR. BHAVESH OZA
ADDRESS	<b>Haj Exports</b> 6 <sup>th</sup> FLOOR, 514 ADAMJI BLDG, 413 NARSI NATHA STREET, MUMBAI – INDIA. PIN: 400 009. TELEPHONE: (91-22) 23439093 / FAX: (91-22) 66349992
E-MAIL	<a href="mailto:info@hajexports.com">INFO@HAJEXPORTS.COM</a>
PRODUCTS	PVC HEAT STABILIZERS, COBALT SALTS SUCH AS SULFATES, OXIDES