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#### SAFETY DATA SHEET

# **SECTION 1. CHEMICAL IDENTIFICATION** CATALOG #: 32465 NAME: N-Methylhomoveratrylamine SYNONYMS: 2-(3,4-Dimethoxyphenyl)-N-methylethylamine; 3,4-Dimethoxy-Nmethylphenethylamine; 24 HR EMERGENCY (800) 535-5053 (USA) **TELEPHONE:** 352-323-3500 (INTERNATIONAL) TO REQUEST AN SDS: (800) 869-9290 CUSTOMER SERVICE: (630) 766-2112

#### **SECTION 2. HAZARD IDENTIFICATION**

CLASSIFICATION OF THE SUBSTANCE OR MIXTURE

NOT A HAZARDOUS SUBSTANCE OR MIXTURE

**GHA LABEL ELEMENTS, INCLUDING PRECAUTIONARY STATEMENTS** NOT A HAZARDOUS SUBSTANCE OR MIXTURE

HAZARDS NOT NONE OTHERWISE CLASSIFIED (HNOC) OR NOT COVERED BY GHS

# SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

MF: C11H17NO2

MW: 195.26

CAS RN: 3490-06-0

#### **SECTION 4. FIRST-AID MEASURES**

# **DESCRIPTION OF FIRST AID MEASURES** IMMEDIATELY REMOVE ANY CLOTHING CONTAMINATED BY THE **GENERAL ADVICE** PRODUCT. MOVE OUT OF DANGEROUS AREA. CONSULT A PHYSICIAN AND SHOW THIS SAFETY DATA SHEET **IF INHALED** MOVE PERSON TO FRESH AIR. IF NOT BREATHING, GIVE ARTIFICIAL RESPIRATION. IF BREATHING IS DIFFICULT, GIVE OXYGEN AND CONSULT A PHYSICIAN IMMEDIATELY FLUSH SKIN WITH RUNNING WATER FOR AT LEAST 15. IN CASE OF SKIN MINUTES WHILE REMOVING CONTAMINATED CLOTHING AND SHOES. CONTACT WASH CLOTHING BEFORE REUSE. CONSULT A PHYSICIAN IMMEDIATELY IN CASE OF EYE CONTACT IMMEDIATELY WASH SKIN WITH COPIOUS AMOUNTS OF WATER FOR AT LEAST 15 MINUTES. ASSURE ADEQUATE FLUSHING OF THE EYES BY SEPARATING THE EYELIDS WITH FINGERS. IF IRRITATION PERSISTS, CONSULT A PHYSICIAN. **IF SWALLOWED** DO NOT INDUCE VOMITING. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. RINSE MOUTH WITH WATER. CONSULT A PHYSICIAN. THE MOST IMPORTANT KNOWN SYMPTOMS AND EFFECTS ARE MOST IMPORTANT DESCRIBED IN THE LABELLING (SEE SECTION 2) AND/OR IN SECTION SYMPTOMS AND **EFFECTS, BOTH ACUTE** 11 AND DELAYED INDICATION OF ANY NO DATA AVAILABLE **IMMEDIATE MEDICAL** ATTENTION AND SPECIAL

# SECTION 5. FIRE AND EXPLOSION DATA

EXTINGUISHING MEDIA

TREATMENT NEEDED

SUITABLE EXTINGUISHINGUSE WATER SPRAY, DRY CHEMICAL, CARBON DIOXIDE ORMEDIACHEMICAL FOAM.

SPECIAL HAZARDS<br/>ARISING FROM THE<br/>SUBSTANCE OR MIXTURECARBON OXIDES, NITROGEN OXIDES (NOX), SULPHUR OXIDES,<br/>POTASSIUM OXIDESADVICE FOR<br/>FIREFIGHTERSWEAR SELF CONTAINED BREATHING APPARATUS FOR FIRE<br/>FIGHTING IF NECESSARY.

FURTHER INFORMATION NO DATA AVAILABLE

#### SECTION 6. ACCIDENTAL RELEASE MEASURES

| PERSONAL                       | WEAR PROTECTIVE EQUIPMENT AND KEEP UNPROTECTED   |
|--------------------------------|--|
| PRECAUTIONS,                   | PERSONNEL AWAY. ENSURE ADEQUATE VENTILATION. REMOVE ALL  |
| PROTECTIVE EQUIPMENT           | SOURCES OF IGNITION. PREVENT FURTHER LEAK OR SPILL IF SAFE   |
| AND EMERGENCY                  | TO DO SO.  |
| PROCEDURES                     | FOR PERSONAL PROTECTION SEE SECTION 8.   |
| ENVIRONMENTAL<br>PRECAUTIONS   | PREVENT FURTHER LEAKAGE OR SPILLAGE IF SAFE TO DO SO. DO<br>NOT LET PRODUCT ENTER DRAINS. DISCHARGE INTO THE<br>ENVIRONMENT MUST BE AVOIDED. |
| METHODS AND                    | PREVENT FURTHER LEAK OR SPILL IF SAFE TO DO SO. VACUUM,  |
| MATERIALS FOR                  | SWEEP UP, OR ABSORB WITH INERT MATERIAL AND PLACE INTO A   |
| CONTAINMENT AND                | SUITABLE DISPOSAL CONTAINER. CONSULT LOCAL REGULATIONS   |
| CLEANING UP                    | FOR DISPOSAL   |
| REFERENCE TO OTHER<br>SECTIONS | FOR DISPOSAL SEE SECTION 13.   |

#### **SECTION 7. HANDLING AND STORAGE**

| PRECAUTIONS FOR SAFE<br>HANDLING                                   | AVOID CONTACT WITH SKIN, EYES, AND PERSONAL CLOTHING.<br>WASH HANDS THOROUGHLY AFTER HANDLING. AVOID BREATHING<br>FUMES. USE ONLY WITH ADEQUATE VENTILATION. WEAR SUITABLE<br>PROTECTIVE CLOTHING, GLOVES, AND EYE/FACE PROTECTION.<br>KEEP AWAY FROM SOURCES OF IGNITION. MINIMIZE DUST<br>GENERATION AND ACCUMULATION. KEEP CONTAINER TIGHTLY<br>CLOSED. OPEN AND HANDLE CONTAINER WITH CARE. DO NOT EAT,<br>DRINK, OR SMOKE WHILE HANDLING.<br>FOR PRECAUTIONS SEE SECTION 2. |
|--|--|
| CONDITIONS FOR SAFE<br>STORAGE, INCLUDING<br>ANY INCOMPATIBILITIES | STORE IN A TIGHTLY CLOSED CONTAINER WHEN NOT IN USE. STORE<br>IN A COOL, DRY, WELL-VENTILATED AREA AWAY FROM<br>INCOMPATIBLE SUBSTANCES. KEEP AWAY FROM SOURCES OF<br>IGNITION.  |

**RECOMMENDED** Store at RT **STORAGE TEMPERATURE** 

SPECIFIC END USE(S) FOR LABORATORY USE ONLY

#### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### **CONTROL PARAMETERS**

COMPONENTS WITHCONTAINS NO SUBSTANCES WITH OCCUPATIONAL EXPOSURE LIMITWORKPLACE CONTROLVALUES.PARAMETERS

#### **EXPOSURE CONTROLS**

APPROPRIATE AVOID CONTACT WITH SKIN, EYES, AND CLOTHING. WASH HANDS ENGINEERING CONTROLS BEFORE BREAKS AND IMMEDIATELY AFTER HANDLING THE PRODUCT. FACILITIES STORING OR UTILIZING THIS MATERIAL SHOULD BE EQUIPPED WITH AN EYEWASH FOUNTAIN. USE ADEQUATE VENTILATION TO KEEP AIRBORNE CONCENTRATIONS LOW.

#### PERSONAL PROTECTIVE EQUIPMENT

**EYE/FACE PROTECTION** SAFETY GLASSES WITH SIDE-SHIELDS CONFORMING TO EN166 USE EQUIPMENT FOR EYE PROTECTION TESTED AND APPROVED UNDER APPROPRIATE GOVERNMENT STANDARDS SUCH AS NIOSH (US) OR EN166 (EU).

SKIN PROTECTION HANDLE WITH GLOVES. GLOVES MUST BE INSPECTED PRIOR TO USE. USE PROPER GLOVE REMOVAL TECHNIQUE (WITHOUT TOUCHING GLOVE'S OUTER SURFACE) TO AVOID SKIN CONTACT WITH THIS PRODUCT. DISPOSE OF CONTAMINATED GLOVES AFTER USE IN ACCORDANCE WITH APPLICABLE LAWS AND GOOD LABORATORY PRACTICES. WASH AND DRY HANDS.

**BODY PROTECTION** IMPERVIOUS CLOTHING, THE TYPE OF PROTECTIVE EQUIPMENT MUST BE SELECTED ACCORDING TO THE CONCENTRATION AND AMOUNT OF THE DANGEROUS SUBSTANCE AT THE SPECIFIC WORKPLACE.

RESPIRATORYWHERE RISK ASSESSMENT INDICATES AIR-PURIFYINGPROTECTIONRESPIRATORS ARE REQUIRED USE A DUST MASK TYPE N95 (US) OR<br/>TYPE P1 (EN 143) RESPIRATOR. RESPIRATORS AND COMPONENTS<br/>MUST TESTED AND APPROVED UNDER APPROPRIATE GOVERNMENT<br/>STANDARDS - NIOSH (US) OR CEN (EU).

CONTROL OF ENVIRONMENTAL EXPOSURE PREVENT FURTHER LEAKAGE OR SPILLAGE IF SAFE TO DO SO. DO NOT LET PRODUCT ENTER DRAINS. DISCHARGE INTO THE ENVIRONMENT MUST BE AVOIDED.

# SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

#### INFORMATION ON BASIC PHYSICAL AND CHEMICAL PROPERTIES

| APPEARANCE   | Light pale yellow clear liquid |
|--|--------------------------------|
| ODOR   | NO DATA AVAILABLE              |
| ODOR THESHOLD                                      | NO DATA AVAILABLE              |
| рН   | NO DATA AVAILABLE              |
| MELTING/FREEZING POINT                             |                                |
|  |                                |
| INITIAL BOILING POINT<br>AND BOILING RANGE         | 160 - 161 °C/13 mmHg           |
| FLASH POINT  | 113 °C                         |
| EVAPORATION RATE                                   | NO DATA AVAILABLE              |
| FLAMMABILITY (SOLID,<br>GAS)                       | NO DATA AVAILABLE              |
| UPPER/LOWER<br>FLAMMABILITY OR<br>EXPLOSIVE LIMITS | NO DATA AVAILABLE              |
| VAPOR PRESSURE                                     | NO DATA AVAILABLE              |
| VAPOR DENSITY                                      | NO DATA AVAILABLE              |
| RELATIVE DENSITY                                   | 1.059                          |
| WATER SOLUBILITY                                   | NO DATA AVAILABLE              |
| PARTITION COEFFICIENT:<br>N- OCTANOL/ WATER        | NO DATA AVAILABLE              |
| AUTO-IGNITION                                      | NO DATA AVAILABLE              |
| TEMPERATURE  |                                |
| DECOMPOSITION<br>TEMPERATURE                       | NO DATA AVAILABLE              |
| VISCOSITY  | NO DATA AVAILABLE              |
| EXPLOSIVE PROPERTIES                               | NO DATA AVAILABLE              |
| OXIDIZING PROPERTIES                               | NO DATA AVAILABLE              |
| OTHER SAFETY<br>INFORMATION                        | NO DATA AVAILABLE              |

# SECTION 10. STABILITY AND REACTIVITY

# REACTIVITY

NO DATA AVAILABLE

CHEMICAL STABILITY

STABLE UNDER RECOMMENDED STORAGE CONDITIONS.

POSSIBILITY OF<br/>HAZARDOUS REACTIONSNO DATA AVAILABLECONDITIONS TO AVOIDHEAT, FLAMES AND SPARKSINCOMPATIBLE<br/>MATERIALSSTRONG OXIDIZING AGENTSHAZARDOUS<br/>DECOMPOSITION<br/>PRODUCTSCARBON MONOXIDE, NITROGEN OXIDES, HYDROGEN CHLORIDE<br/>IN THE EVENT OF FIRE: SEE SECTION 5

# SECTION 11. TOXICOLOGICAL INFORMATION

| INFORMATION ON TOXICOLOGICAL EFFECTS  |   |
|---------------------------------------|---|
| ΑСUTE ΤΟΧΙΟΙΤΥ                        | NO DATA AVAILABLE   |
| SKIN CORROSION/<br>IRRITATION         | NO DATA AVAILABLE   |
| SERIOUS EYE DAMAGE/<br>EYE IRRITATION | NO DATA AVAILABLE   |
| RESPIRATORY OR SKIN<br>SENSITISATION  | NO DATA AVAILABLE   |
| GERM CELL<br>MUTAGENICITY             | NO DATA AVAILABLE   |
| CARCINOGENICITY                       |   |
| IARC:                                 | NO COMPONENT OF THIS PRODUCT PRESENT AT LEVELS GREATER<br>THAN OR EQUAL TO 0.1% IS IDENTIFIED AS PROBABLE, POSSIBLE OR<br>CONFIRMED HUMAN CARCINOGEN BY IARC. |
| ACGIH:                                | NO COMPONENT OF THIS PRODUCT PRESENT AT LEVELS GREATER<br>THAN OR EQUAL TO 0.1% IS IDENTIFIED AS A CARCINOGEN OR<br>POTENTIAL CARCINOGEN BY ACGIH.            |
| NTP:                                  | NO COMPONENT OF THIS PRODUCT PRESENT AT LEVELS GREATER<br>THAN OR EQUAL TO 0.1% IS IDENTIFIED AS A KNOWN OR<br>ANTICIPATED CARCINOGEN BY NTP.                 |
| OSHA:                                 | NO COMPONENT OF THIS PRODUCT PRESENT AT LEVELS GREATER<br>THAN OR EQUAL TO 0.1% IS IDENTIFIED AS A CARCINOGEN OR<br>POTENTIAL CARCINOGEN BY OSHA.             |

| REPRODUCTIVE TOXICITY                                    | NO DATA AVAILABLE  |
|--|--|
| SPECIFIC TARGET ORGAN<br>TOXICITY - SINGLE<br>EXPOSURE   | NO DATA AVAILABLE  |
| SPECIFIC TARGET ORGAN<br>TOXICITY - REPEATED<br>EXPOSURE | NO DATA AVAILABLE  |
| ASPIRATION HAZARD  | NO DATA AVAILABLE  |
| ADDITIONAL<br>INFORMATION                                | RTECS: NOT AVAILABLE<br>TO THE BEST OF OUR KNOWLEDGE, THE CHEMICAL, PHYSICAL AND<br>TOXICOLOGICAL PROPERTIES OF THIS SUBSTANCE HAVE NOT BEEN<br>THOROUGHLY INVESTIGATED. |

## SECTION 12. ECOLOGICAL INFORMATION

| ΤΟΧΙΟΙΤΥ                              | NO DATA AVAILABLE   |
|---------------------------------------|---|
| PERSISTENCE AND<br>DEGRADABILITY      | NO DATA AVAILABLE   |
| BIOACCUMULATIVE<br>POTENTIAL          | NO DATA AVAILABLE   |
| MOBILITY IN SOIL                      | NO DATA AVAILABLE   |
| RESULTS OF PBT AND<br>VPVB ASSESSMENT | PBT/VPVB ASSESSMENT NOT AVAILABLE AS CHEMICAL SAFETY<br>ASSESSMENT NOT REQUIRED/NOT CONDUCTED |
| OTHER ADVERSE<br>EFFECTS              | NO DATA AVAILABLE   |

# SECTION 13. DISPOSAL CONSIDERATIONS

# WASTE TREATMENT METHODS

**PRODUCT**OFFER SURPLUS AND NON-RECYCLABLE CHEMICAL TO A LICENSED<br/>DISPOSAL COMPANY. CONTACT A LICENSED PROFESSIONAL WASTE<br/>DISPOSAL SERVICE TO DISPOSE OF THIS MATERIAL.

| CONTAMINATED | DISPOSE OF AS UNUSED PRODUCT. |
|--------------|-------------------------------|
| PACKAGING    |                               |

# SECTION 14. TRANSPORT INFORMATION

## DOT (US)

NOT DANGEROUS GOODS

# IMDG

NOT DANGEROUS GOODS

#### ΙΑΤΑ

NOT DANGEROUS GOODS

## SECTION 15. REGULATORY INFORMATION

| SARA 302 COMPONENTS                       | SARA 302: NO CHEMICALS IN THIS MATERIAL ARE SUBJECT TO THE REPORTING REQUIREMENTS OF SARA TITLE III, SECTION 302.  |
|---|--|
| SARA 313 COMPONENTS                       | SARA 313: THIS MATERIAL DOES NOT CONTAIN ANY CHEMICAL<br>COMPONENTS WITH KNOWN CAS NUMBERS THAT EXCEED THE<br>THRESHOLD (DE MINIMIS) REPORTING LEVELS ESTABLISHED BY<br>SARA TITLE III, SECTION 313. |
| MASSACHUSETTS RIGHT<br>TO KNOW COMPONENTS | NO COMPONENTS ARE SUBJECT TO THE MASSACHUSETTS RIGHT TO KNOW ACT.  |

#### PENNSYLVANIA RIGHT TO KNOW COMPONENTS

|                           | CAS RN    | <b>REVISION DATE</b> |
|---------------------------|-----------|----------------------|
| N-Methylhomoveratrylamine | 3490-06-0 |                      |

#### **NEW JERSEY RIGHT TO KNOW COMPONENTS**

|                           | CAS RN    |
|---------------------------|-----------|
| N-Methylhomoveratrylamine | 3490-06-0 |

**REVISION DATE** 

# CALIFORNIA PROP. 65 COMPONENTS

THIS PRODUCT DOES NOT CONTAIN ANY CHEMICALS KNOWN TO STATE OF CALIFORNIA TO CAUSE CANCER, BIRTH DEFECTS, OR ANY OTHER REPRODUCTIVE HARM.

#### SECTION 16. OTHER INFORMATION

| SDS LEGEND |   |
|------------|---|
| MW:        | MOLECULAR WEIGHT  |
| MF:        | MOLECULAR FORMULA   |
| VOC:       | VOLATILE ORGANIC COMPOUNDS                                  |
| ACGIH:     | AMERICAN CONFERENCE OF GOVERNMENTAL INDUSTRIAL<br>HYGINISTS |
| CAS RN:    | CHEMICAL ABSTRACTS SERVICE REGISTRY NUMBER                  |
| OSHA:      | OCCUPATIONAL SAFETY AND HEALTH ADMINISTRATION               |
| PEL:       | PERMISSIBLE EXPOSURE LIMIT (OSHA)                           |
| TLV:       | THRESHOLD LIMIT VALUE (ACGIH)                               |
|            |   |

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