

**Safety Data Sheet**

**COMPANY IDENTITY:** Meitler Consulting Inc. **SDS DATE**: 01/20/2021

**PRODUCT IDENTITY:** MC 1330 (HL ODOR REDUX)

This Safety Data Sheet conforms to ANSI Z400.5, and to the format requirements and the International Chemical Safety Cards of the Global Harmonizing System.

THIS SDS COMPLIES WITH CFR 1910.1200 (HAZARD COMMUNICATIONS STANDARD)

IMPORTANT: Read this SDS before handling & disposing of this product.

Pass this information on to employees, customers, & users of this product.

**SECTION 1. IDENTIFICATION OF THE SUBSTANCE OR MIXTURE AND OF THE SUPPLIER**

PRODUCT IDENTITY: MC 1330

SDS NUMBER: CR6928

COMPANY IDENTITY: Meitler Consulting Inc.

COMPANY ADDRESS: 16979 Chieftain Rd. Tonganoxie, KS 66086

COMPANY PHONE: 913-422-9339

EMERGENCY PHONES: CHEMTREC: 1-800-424-9300 (USA)

CANUTEC: 1-613-996-6666 (CANADA)

**SECTION 2. HAZARDS IDENTIFICATION**



**HAZARD STATEMENTS:**

**H100s=General, H200s=Physical, H300=Health, H400s=Environmental**

H302 May be harmful if swallowed.

H317 May cause an allergic skin reaction.

H320 Causes eye irritation.

**PRECAUTIONARY STATEMENTS:**

**P100s= General, P200s= Prevention, P300s= Response, P400s= Storage, P500s= Disposal**

P262 Do not get in eyes, on skin, or on clothing.

P305+351+338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses if present & easy to do – Continue rinsing.

P309+311 If exposed or you feel unwell: Call a POSION CENTER or doctor/physician.

**SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS**

**MATERIAL CAS# EINECS #**

Fragrance Mixture N/A --------------

Trace components: Trace ingredients (if any) are present in <1% concentration, (<0.1% for potential carcinogens, reproductive toxins, respiratory tract mutagens, and sensitizers). None of the trace ingredients contribute significant Additional hazards at the concentrations that may be present in this product. All pertinent hazard information has been provided in this document, per the requirements of the Federal Occupational Safety and Health Administration Standard (29 CFR 1910.1200), U.S. State equivalents, and Canadian Hazardous Materials Identification System Standard (CPR 4).

**SECTION 4. FIRST AID MEASURES**

EYE CONTACT:

If this product enters the eyes, open eyes while under gently running water. Use sufficient force to open eyelids. Roll eyes to expose more surface. Minimum flushing is for 15 minutes. Seek immediate medical attention.

SKIN CONTACT:

If the product contaminates the skin, immediately begin decontamination with running water. Minimum flushing is for 15 minutes. Remove contaminated clothing, taking care not to contaminate eyes. If skin becomes irritated and irritation persists, medical attention may be necessary. Wash contaminated clothing before reuse, discard contaminated shoes.

INHALATION:

Move person to fresh air, if effects occur, consult a physician.

SWALLOWING:

If swallowed, CALL PHYSIAN OR POISON CONTROL CENTER FOR MOST CURRENT INFORMATION. If professional advice is not available, give two glasses of water to drink. DO NOT INDUCE VOMITING. Never induce vomiting or give liquids to someone who is unconscious, having convulsions, or unable to swallow. Seek immediate medical attention.

NOTES TO PHYSICIAN:

There is no specific antidote. Treatment of overexposure should be directed at the control of symptoms and the clinical condition of the patient. Any material aspirated during vomiting may cause lung injury. Therefore, emesis should be induced mechanically or pharmacologically. If it is considered necessary to evacuate the stomach contents, this should be done by means least likely to cause aspiration (such as: Gastric lavage after endotracheal intubation). Victims of chemical exposure must be taken for medical attention. Rescuers should be taken for medical attention, if necessary. Take a copy of the label and SDS to physician or health professional with victim.

**SECTION 5. FIRE-FIGHTING MEASURES**

FIRE & EXPLOSIONS PREVENTIVE MEASURES:

Isolate from extreme heat and open flame.

EXTINGUISHING MEDIA:

Water, Water spray, foam, carbon dioxide (CO2). Dry powder.

SPECIAL FIRE FIGHTING PROCEDURES:

None.

UNUSUAL EXPLOSION AND FIRE PROCEDURES:

None.

FLASH POINT:

None.

AUTOIGNITION TEMPERATURE:

N/A

**SECTION 6. ACCIDENTAL RELEASE MEASURES**

SPILL AND LEAK RESPONSE AND ENVIRONMENTAL PRECAUTIONS:

Uncontrolled releases should be responded to by trained personnel using pre-planned procedures. Proper protective equipment should be used. In case of a spill, clear the affected area, protect people, and respond with trained personnel.

PERSONAL PRECAUTIONS:

Spilled material may cause a slipping hazard. Isolate area. Keep unnecessary and unprotected personnel from entering the area. Use appropriate safety equipment.

ENVIRONMENTAL PRECAUTIONS:

Stop spill at source. Construct temporary dikes of dirt, sand, or any appropriate readily available material to prevent spreading of the material. Close or cap valves and/or block or plug hole in leaking container and transfer to another container, keep from entering storm sewers and ditches which lead to waterways, and if necessary, call the local fire or police department for immediate emergency assistance.

CONTAINMENT AND CLEAN-UP MEASURES:

Absorb spilled liquid with poly pads or other suitable absorbent materials. Clean up with non- combustible absorbent (such as: sand, soil, and so on). Shovel up and place all spill residue in suitable containers. Dispose of at an appropriate waste disposal facility according to current applicable laws and regulations and product characteristics at time of disposal (see Section 13- Disposal Considerations).

**SECTION 7. HANDLING AND STORAGE**

HANDLING:

Product shipped/handled hot can cause thermal burns. Avoid contact with skin, eyes and clothing. Wash thoroughly after handling.

STORAGE:

Freezing will affect the physical condition and may damage the material. Keep in a dry cool place (0-30°C). Keep away from heat and sources of ignition.

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

**MATERIAL CAS# EINECS # TWA (OSHA) TLV (ACGIH)**

Fragrance Mixture -------- ------------- None Known None Known

**MATERIAL CAS# EINECS # CEILING STEL (OSHA/ACGIH) HAP**

Fragrance Mixture -------- ------------ None Known None Known No

This product contains no EPA Hazardous Air Pollutants (HAP) in amounts >0.1%.

RESPIRATORY EXPOSURE CONTROLS:

A respiratory protective program that meets OSHA CFR 1910.134 and ANSI Z86.2 requirements or European Standard EN 149 must be followed whenever workplace conditions warrant a respirator’s use.

VENTILATION:

LOCAL EXHAUST: Recommended MECHANICAL (General): Recommended

SPECIAL: None OTHER: None

Please refer to ACGIH document, “Industrial Ventilation, A Manual of Recommended Practices”, most recent edition, for details.

PERSONAL PROTECTION:

Wear OSHA Standard full-face shield. Consult Safety Equipment Supplier. Wear goggles, face shield, gloves, apron & footwear impervious to material. Wash clothing before reuse.

WORK & HYGIENIC PRACTICES:

Provide readily accessible eye wash stations & safety showers. Wash at the end of each work shift & before eating, smoking, or using the toilet. Promptly remove clothing that becomes contaminated. Destroy contaminated leather articles. Launder or discard contaminated clothing.

**SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES**

APPEARANCE: Water clear liquid

ODOR: Fresh scent

pH (Neutrality): 5-8

MELTING POINT/FREEZING POINT: Not applicable

BOILING RANGE (IBP, 50%, Dry Point): 100°C

FLASH POINT (TEST METHOD): None

EVAPORATION RATE (n-BUTYL ACETATE=1): Not Applicable

FLAMMABILITY CLASSIFICATION: Non-Combustible

LOWER FLAMMABLE LIMIT IN AIR (% by vol): Not Applicable

UPPER FLAMMABLE LIMIT IN AIR (% by vol): Not Available

VAPOR PRESSURE (mm of Hg)@20 C: Not Available

VAPOR DENSITY (air=1): Not Available

SPECIFIC GRAVITY (Water=1): 0.99-1.01

POUNDS/GALLON: 8.34

WATER SOLUBILITY: Complete

V.O.C. Volume: None

VISCOSITY (mPa.s): N/A

AUTO IGNITION TEMPERATURE: N/A

DECOMPOSITION TEMPERATURE: Not Available

**10. STABILITY AND REACTIVITY**

STABILITY:

Stable under most conditions.

CONDITIONS TO AVOID:

Isolate from extreme heat, and open flame.

MATERIALS TO AVOID:

Oxidizing agents may cause exothermic reactions.

HAZARDOUS DECOMPOSITION PRODUCTS:

Carbon monoxide and dioxide.

HAZARDOUS POLYMERIZATION:

Will not occur.

**SECTION 11. TOXICOLOGICAL INFORMATION**

**Toxicology information for components >1% concentration is given below.**

**LD50 Oral:** N/A

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CONDITIONS AGGRAVATED:

None Known.

**CHRONIC HAZARDS**

CHRONIC TOXICITY:

In animals, effects have been reported on the following organs after ingestions: Gastrointestinal tract, heart, and kidney. Does levels producing these effects were many time a strong association between elevated blood pressure and prolonged dietary overuse. Related effects could occur in the kidneys.

CARCINOGENICITY:

This product is not classified as a carcinogen by NTP, IARC or OSHA.

MUTAGENIC DATA:

In vitro genetic toxicity studies were negative.

DEVELOPMENTAL TOXICITY:

Did not cause birth defects or any other fetal effects in laboratory animals.

**SECTION 12. ECOLOGICAL INFORMATION**

AQUATIC TOXICITY:

The effects of this product on aquatic organisms are rapidly and significantly mitigated by the presence of dissolved organic carbon in the aquatic environment.

FRESH FISH TOXICITY:

LC100, (Cyprimus carpio): 180 ppm/24 hours 25 C

TLm (mosiquito fish): 125 ppm/96 hour (fresh water)

TLm (bluegill): 99 mg/L/48 hour (tap water)

ALGAE TOXICITY:

Algal inhibition test are not appropriate. The flocculating characteristics of the product interfere directly in the test medium preventing homogenous distribution which invalidates the test.

BIOACCUMULATION:

Does not bioaccumulate.

**SECTION 13. DISPOSAL CONSIDERATIONS**

Processing, use or contamination may change the waste management options. Recycle/dispose of observing national, regional, state, provincial and local health, safety & pollution laws. If in doubt, contact appropriate agencies.

**SECTION 14. TRANSPORT INFORMATION**

**UN/NA: N/A**

**Classification: LIQUID NON REGULATED**

**Proper Shipping Name: LIQUID NON REGULATED**

**D.O.T. Hazard Name (49 CFR 172.101): NONE**

**D.O.T. ID Number (49 CFR 172.101): NONE**

**D.O.T. Hazard Class (49 CFR 172.101): NONE**

**RCRA Hazard Class (40 CFR 261) (If discarded): NONE**

**E.P.A. Priority pollutants (40 CFR 122.53): NONE**

HAZARD RATINGS:

HEALTH (NFPA): 1, HEALTH (HMIS): 1, FLAMMABILITY: 1, PHYSICAL HAZARD: 0

(Personal Protection Rating to be supplied by user based on use conditions.)

This information is intended solely for the use of individuals trained in the NFPA & HMIS hazard rating system.

**SECTION 15. REGULATORY INFORMATION**

TSCA Chemical Substances Inventory:

All components of this product are either listed on the inventory or exempt from listing.

**NOTICE**

All information, recommendations, and suggestions appearing herein concerning this product are based upon data obtained from the manufacturer and/or recognized technical sources; however, Meitler Consulting Inc. makes no warranty, representation, or guaranty as to the accuracy, sufficiency or completeness of the material set forth herein. It is the user’s responsibility to determine the safety, toxicity and suitability of his own use, handling, and disposal of the product. Additional product literature may be available upon request. Since actual use by others is beyond our control, no warranty, express or implied is made by Meitler Consulting Inc. as to the effects of such use, the results to be obtained or the safety and toxicity of the product nor does Meitler Consulting Inc. assume any liability arising out of use by others of this product.