



HOUGHTON

D.A. Stuart India Private Limited  
Material Safety Data Sheet  
HOCUT 795-MP

Revision Date  
01 August 2011  
QDMSDS 01.00

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product Name	HOCUT 795-MP	Customer Service	+91 (97) 434 5182
Company Name:	D.A. Stuart India Private Limited	Emergency Number:	100
Company Address:	Plot No. 32. HUDA Enclave, Jubilee Hills, Hyderabad Andhra Pradesh 500033, India	Telephone:	+91 (40) 23541250
Website:	www.houghtonindia.com	Fax:	+91 (40) 23544869

2. HAZARDOUS INGREDIENTS

Component	CAS No	% w/w	Hazards
Petroleum Oil	64742-52-5	30 - 60	TLV: 5mg/m <sup>3</sup> as oil mist), PEL: 5mg/m <sup>3</sup> as oil mist
Glycerine	56-81-5	1 - 10	TLV: 10mg/m <sup>3</sup> (mist), PEL: 15mg/m <sup>3</sup> (total dust)

N/E - Not Established;

N/A - Not Applicable;

Mfr - Manufacturer Recommendation

3. HAZARDOUS IDENTIFICATION

Primary Entry Routes	EYES, SKIN, INHALATION
Acute Effects	SAFETY INFORMATION
Inhalation:	AVOID BREATHING PRODUCT MISTS. MISTS MAY CAUSE IRRITATION OF UPPER RESPIRATORY TRACT.
Eye:	MAY CAUSE IRRITATION
Skin:	MAY CAUSE SKIN IRRITATION ON PROLONGED CONTACT.
Ingestion:	INGESTION MAY CAUSE IRRITATION TO THE MOUTH, THROAT AND STOMACH.
Carcinogenicity:	THIS PRODUCT DOES NOT CONTAIN ANY COMPONENT REPORTABLE AS A CARCINOGEN UNDER 29 CFR 1910.1200.
Medical Conditions Aggravated by Long Term Exposure:	PRE-EXISTING SKIN AND RESPIRATORY CONDITIONS MAY BE AGGRAVATED BY EXPOSURE
Chronic Effects:	UNKNOWN



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**4. FIRST AID MEASURES**

**Inhalation:** IF INHALED, REMOVE TO SOURCE OF FRESH AIR.

**Eye contact:** FLUSH EYES WITH WATER FOR 15 MINUTES. CONSULT PHYSICIAN.

**Skin contact:** WASH SKIN WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING AND LAUNDER BEFORE REUSING. CONSULT PHYSICIAN IF IRRITATION PERSISTS.

**Ingestion:** IF INGESTED, DO NOT INDUCE VOMITING. CONSULT PHYSICIAN.

**Note to Physicians:** NO SPECIFIC ANTIDOTE KNOWN. BASED ON INDIVIDUAL REACTIONS OF THE PATIENT, THE PHYSICIAN'S JUDGMENT SHOULD BE USED TO CONTROL

**5. FIRE FIGHTING MEASURES**

**Flash Point:** N/A—CONTAINS WATER

**Auto ignition Temperature:** N/D

**LEL:** N/D

**UEL:** N/D

**Extinguishing Media:** FIGHT FIRES WITH CO<sub>2</sub>, DRY CHEMICAL, FOAM OR WATER FOG

**Unusual Fire or Explosive Hazards:** IF IGNITED WILL GIVE OFF OXIDES OF CARBON AND PARTIALLY BURNED HYDROCARBONS.

**Fire Fighting Instructions:** WEAR SELF-CONTAINED BREATHING APPARATUS IN CONFINED AREAS.

**6. ACCIDENT RELEASE MEASURES**

**Spill or Release Procedures:** APPLY DRY ABSORBENT MATERIAL AND SWEEP UP THOROUGHLY. FLUSH AREA WITH WATER AND MOP UP THOROUGHLY TO AVOID RESIDUAL SLIPPERINESS.

**7. HANDLING AND STORAGE**

**Handling Precautions:** USE WITH ADEQUATE VENTILATION. AVOID CONTACT WITH EYES, SKIN AND CLOTHING. WASH THOROUGHLY AFTER HANDLING.

**Storage Requirements:** STORE SEPARATELY FROM OXIDIZERS. KEEP CONTAINERS CLOSED WHEN NOT IN USE. STORE IN A COOL, DRY, WELL VENTILATED AREA.



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### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Engineering Controls:** LOCAL EXHAUST TYPE VENTILATION PREFERRED IN MISTING CONDITIONS.

**Personal Protective Equipment**

**Eye/Face Protection:** SAFETY GOGGLES OR SAFETY GLASSES WITH SIDE SHIELDS

**Skin Protection:** WEAR GLOVES AND LONG SLEEVES TO MINIMIZE EXPOSURE. USE APRON OR OVERALLS IF SPLASHING IS EXPECTED.

**Respiratory Protection:** RESPIRATORY PROTECTION REQUIRED IF APPLICABLE EXPOSURE LIMITS ARE EXCEEDED.

**Others:** EYE WASH AND SAFETY SHOWER RECOMMENDED.

**Comments:** USE OF GLOVES AND OTHER SKIN PROTECTION DEPENDS ON THE DURATION OF EXPOSURE AND THE TASK BEING PERFORMED. IF NECESSARY, CHEMICALLY RESISTANT GLOVES SUCH AS NEOPRENE, NITRILE OR EQUIVALENT MATERIALS MAY BE USED.

Comments: Never eat, drink, or smoke in work areas. Practice good personal hygiene after using this material, especially before eating, drinking, smoking, or applying cosmetics.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

<b>Appearance:</b>	AMBER FLUID	<b>Water Solubility:</b>	SOLUBLE
<b>Odour:</b>	MILD	<b>Boiling Point:</b>	> 100°C
<b>Vapour Pressure (mmHg):</b>	N/D	<b>Freezing/Melting Point:</b>	N/D
<b>Vapour Density (Air=1):</b>	N/D	<b>Evaporation Rate (BuAc=1):</b>	N/A
<b>Specific Gravity (Water = 1):</b>	0.970	<b>Viscosity@20°C</b>	N/D
<b>pH (5%):</b>	9.6		

### 10. STABILITY AND REACTIVITY

**Stability:** THIS PRODUCT IS STABLE AT ROOM TEMPERATURE IN CLOSED CONTAINERS UNDER NORMAL STORAGE AND HANDLING CONDITIONS.

**Chemical Incompatibilities:** STRONG OXIDIZERS

**Hazardous Decomposition Products:** THERMAL: OXIDES OF CARBON AND NITROGEN

**Hazardous Polymerization:** HAZARDOUS POLYMERIZATION WILL NOT OCCUR.



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**11. TOXICOLOGICAL INFORMATION**

**Report:** NO DATA AVAILABLE

**12. ECOLOGICAL INFORMATION**

**Report:** NO DATA AVAILABLE

**13. DISPOSAL CONSIDERATIONS**

**Disposal:** FOLLOW PERTINENT REGULATIONS FOR DISPOSAL. IT IS THE RESPONSIBILITY OF THE PRODUCT USER TO DETERMINE, AT THE TIME OF DISPOSAL, WHETHER A MATERIAL CONTAINING THE PRODUCT OR DERIVED FROM THE PRODUCT SHOULD BE CLASSIFIED AS A HAZARDOUS WASTE. (40 CFR 261.20-24)

**RCRA Hazardous Waste Number:** N/A

**14. TRANSPORTATION INFORMATION**

**Proper Shipping Name:** HAZARDOUS UNDER AIR OR IMO REGULATIONS.

**15. REGULATORY INFORMATION**

**TSCA Section 8(b):** ALL OF THE COMPONENTS IN THIS PRODUCT ARE LISTED ON THE TSCA INVENTORY.

**CERCLA Reportable Quantity:** NONE

**SARA Title III, Section 313:** THIS PRODUCT CONTAINS NO TOXIC CHEMICAL SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF TITLE III OF THE SUPERFUND AMENDMENTS AND REAUTHORIZATION ACT OF 1986 AND 40 CFR PART 372.

**Ozone Depleting Substances:** THIS PRODUCT WAS NOT MANUFACTURED, DOES NOT CONTAIN, AND WAS NOT PACKAGED USING ANY CLASS I OR CLASS II OZONE DEPLETING SUBSTANCE AS DEFINED BY THE CLEAN AIR ACT.

**16. CONTACT INFORMATION**

**Prepared by:** ALBERT TUITAVAKE  
**Title** TECHNICAL DIRECTOR

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