# SAFETY DATA SHEET

SECTION I - PRODUCT AND COMPANY IDENTIFICATION

# **Clean Cut Solutions**

16 Meredith Circle. Needham, MA 02492 781-352-4707

# 

DUVSICAL

PRODUCT: Laundry Detergent PRODUCT TYPE: Liquid Laundry Detergent

> SECTION II - HAZARDS IDENTIFICATION UEALTU

ILALIII		THIJICAL
Acute Toxicity - Oral - category 4		
Skin corrosion/irritation – category 2	N/A N/A	
Eye Damage/Irritation - category 2B		

Hazard statement - Harmful if swallowed **Causes skin irritation** 

**Causes eye irritation** 



KEEP OUT OF REACH OF CHILDREN. Keep from freezing. Store in a cool, dry place. Never put wet hands in container. Always close container after use. Avoid excessive handling, use packet immediately.

Wash hands thoroughly after handling. Do not eat drink or smoke when using this product. Wear eye protection and protective gloves.

> **SECTION III - INGREDIENTS** INGREDIENTS CAS # % Weiaht Detergent Range Alcohol 68439-46-3 Ethoxylate 50.0-60.0 Hexylene Glycol 107-41-5 20.0-30.0 Water 7.5-10.0 Polyvinylalcohol film 4.0-5.0 Prop. Fraarance Prop see <1.0 http://www.ifraorg.org Prop. <1.0 Dve

# SECTION IV - FIRST AID

INDUCE VOMITING. Drink a large quantity of water. Do not attempt to give liquids to an unconscious person. If in eyes:......Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists, get medical advise. If on skin: ......Wash with plenty of water. If skin irritation occurs, get medical advice. Take off contaminated clothing and wash it before reuse.

# SECTION V - FIRE AND EXPLOSION DATA

EXTINGUISHING MEDIA: ......Water fog or fine spray. Carbon dioxide, Dry chemical or Alcohol resistant foam.

FIRE FIGHTING PROCEDURES: .....Firefighters working in areas where this product is present should be equipped with an approved, fully enclosed SCBA. UNUSUAL FIRE AND EXPLOSION HAZARDS:.....None known.

# SECTION VI - ACCIDENTAL RELEASE MEASURES

SPILL: ......Keep unnecessary people away. Dike to prevent spillage into streams or sewer systems. Consult local, state and federal authorities.

# SECTION VII - HANDLING & STORAGE

HANDLING & STORAGE PRECAUTIONS:.....Store in a cool, well ventilated area. Avoid overheating or freezing. Do not get in eyes, on skin, Keep container closed. Use good personal hygiene practices, Do not eat, drink or smoke when using this product

SECTION VIII – EXPOSURE CONTROLS/ PERSONAL PROTECTION				
INGREDIENT	C.A.S. NUMBER	PEL		
Detergent Range Alcohol Ethoxylate	68439-46-3	No limits established		
Hexylene Glycol	107-41-5	25 ppm TLV		
RESPIRATORY PROTECTION:N	ot usually needed.			

EYE PROTECTION......Wear chemical splash googles SKIN PROTECTION.....Avoid skin contact. Wear Nitrile or PVC gloves ADDITIONAL MEASURES:......Do not place this product in an unmarked container! Keep

away from children! Spilled material is slippery.

SECTION IX - PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE: transparent liquid, pleasantly scented

VAPOR PRESSURE:N/A	VAPOR DENSITY (AIR=1): Greater than 1.
SPECIFIC GRAVITY:Less than 1.	<b>pH:</b> 7.0-8.5

## SECTION X -STABILITY AND REACTIVITY DATA

STABILITY:	Stable under normal conditions.
HAZARDOUS POLYMERIZATION:	This product not known to polymerize.
INCOMPATIBILITY:	Do not mix with other chemicals.
HAZARDOUS BYPRODUCTS	Carbon monoxide, carbon dioxide.

SECTION XI - TOXICOLOGICAL INFORMATION

ROUTE(S) OF ENTRY:	Skiin absorption, ingestion, eye contact.
LISTED CARCINOGEN:	Not listed by IARC, NTP or OSHA.
MEDICAL CONDITION AGGRAVATED:	May aggravate pre-existing dermatitis.
INHALATION	Not considered a hazardous route of exposure
INGESTION:	This material can cause irritation or damage to stomach and
esophagus.	
EYES:	May cause severe eye irritation.
SKIN (DERMAL):	This product may cause irritation or redness of the skin.

## SECTION XII - ECOLOGICAL INFORMATION

This information is not available

SECTION XIII - DISPOSAL PROCEDURES

WASTE DISPOSAL:.....As recommended by local, state and federal authorities.

## SECTION XIV - TRANSPORTATION INFORMATION

PROPER SHIPPING NAME: Not D.O.T.

regulated in these container sizes.

## SECTION XV - REGULATORY INFORMATION

This information is not available

# SECTION XVI – OTHER INFORMATION

The information contained in this MSDS is based on the data available to us from sources we believe to be reliable. No warranty or guaranty expressed or implied is made regarding the accuracy of this data or the results obtained from the reliance on this data. The manufacturer assumes no responsibility for injury from the use of this product. Be safe- read this product safety information and pass it on to all persons who may be exposed to this product. Federal law requires it. This product and/or all of its components are either included on or exempt from the TSCA Inventory of Chemical Substances.