

MSDS D1772

ITEM: 35YX88- Hand Cleaner,2L,PK4

DELIVERY: 6319195215

HU NUMBER: U557383620

MATERIAL SAFETY DATA SHEET (MSDS)

This MSDS should be attached or kept with the respective product with which it is associated.

MSDS - D1772

Associated Grainger Items  
35YX88

**MATERIAL SAFETY DATA SHEET**

DEB

DEB ULTRA WASH

REVISION DATE: 03/23/2012

VERSION NO.: 1

**-----1 IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING-----**

PRODUCT NAME: DEB ULTRA WASH  
PRODUCT NO.: ULT2LT-US, ULT4LTR-US  
PRODUCT USE: HAND CLEANER.  
EMERGENCY TELEPHONE:  
CHEMTREC: 800 424 9300 (24 HOUR)

**-----2 HAZARDS IDENTIFICATION-----**

POTENTIAL HEALTH EFFECTS:

INHALATION: NO SPECIFIC HEALTH WARNINGS NOTED.

INGESTION: MAY CAUSE DISCOMFORT IF SWALLOWED.

SKIN CONTACT: SKIN IRRITATION IS NOT ANTICIPATED WHEN USED NORMALLY.

EYE CONTACT: MAY CAUSE TEMPORARY EYE IRRITATION.

**-----3 COMPOSITION/INFORMATION ON INGREDIENTS-----**

COMPOSITION COMMENTS:  
CORN (ZEA MAYS) MEAL  
TRIDECETH-5  
DIMETHYL GLUTARATE  
GLYCERIN  
DIMETHYL SUCCINATE  
DIMETHYL ADIPATE  
STEARALKONIUM BENTONITE  
SODIUM POLYACRYLATE  
CELLULOSE ACETATE BUTYRATE  
PARFUM  
PROPYLENE CARBONATE  
AQUA

**-----4 FIRST-AID MEASURES-----**

NOTES TO THE PHYSICIAN: NO SPECIFIC FIRST AID MEASURES NOTED.

INHALATION:  
NOT RELEVANT. UNLIKELY ROUTE OF EXPOSURE AS THE PRODUCT DOES NOT CONTAIN VOLATILE SUBSTANCES.

INGESTION:  
RINSE MOUTH THOROUGHLY. GET MEDICAL ATTENTION IF ANY DISCOMFORT CONTINUES.

SKIN CONTACT: NOT APPLICABLE

EYE CONTACT:  
MAKE SURE TO REMOVE ANY CONTACT LENSES FROM THE EYES BEFORE RINSING.  
PROMPTLY WASH EYES WITH PLENTY OF WATER WHILE LIFTING THE EYE LIDS. CONTINUE TO RINSE FOR AT LEAST 15 MINUTES. GET MEDICAL ATTENTION PROMPTLY IF SYMPTOMS OCCUR AFTER WASHING.

**-----5 FIRE-FIGHTING MEASURES-----**

EXTINGUISHING MEDIA:  
THIS PRODUCT IS NOT FLAMMABLE. USE FIRE-EXTINGUISHING MEDIA APPROPRIATE FOR SURROUNDING MATERIALS.

SPECIAL FIRE FIGHTING PROCEDURES: NO SPECIFIC FIRE FIGHTING PROCEDURE GIVEN.

UNUSUAL FIRE & EXPLOSION HAZARDS: NO UNUSUAL FIRE OR EXPLOSION HAZARDS NOTED.

**-----6 ACCIDENTAL RELEASE MEASURES-----**

PERSONAL PRECAUTIONS: AVOID CONTACT WITH EYES.

ENVIRONMENTAL PRECAUTIONS: NOT RELEVANT CONSIDERING THE SMALL AMOUNTS USED.

SPILL CLEAN UP METHODS:  
FLUSH AWAY SMALL SPILLAGES WITH PLENTY OF WATER. DO NOT LET WASHING DOWN WATER CONTAMINATE PONDS OR WATERWAYS. AVOID RUNOFF INTO STORM SEWERS AND DITCHES WHICH LEAD TO WATERWAYS.

**-----7 HANDLING AND STORAGE-----**

HANDLING: AVOID CONTACT WITH EYES.

STORAGE: KEEP IN ORIGINAL CONTAINER.

**-----8 EXPOSURE CONTROLS/PERSONAL PROTECTION-----**

ENGINEERING MEASURES: NOT RELEVANT

RESPIRATORY EQUIPMENT: NO SPECIFIC RECOMMENDATIONS.

EYE PROTECTION:  
WEAR EYE PROTECTION IF THERE IS A RISK OF THIS PRODUCT GETTING IN THE EYES.

**-----9 PHYSICAL AND CHEMICAL PROPERTIES-----**

APPEARANCE: VISCOUS LIQUID.

COLOR: BEIGE.

ODOR: CHARACTERISTIC.

**-----10 STABILITY AND REACTIVITY-----**

STABILITY: STABLE UNDER NORMAL TEMPERATURE CONDITIONS.

CONDITIONS TO AVOID:  
THERE ARE NO KNOWN CONDITIONS THAT ARE LIKELY TO RESULT IN A HAZARDOUS SITUATION.

MATERIALS TO AVOID: NO INCOMPATIBLE GROUPS NOTED.

HAZARDOUS DECOMPOSITION PRODUCTS: NONE UNDER NORMAL CONDITIONS.

**-----11 TOXICOLOGICAL INFORMATION-----**

TOXICOLOGICAL INFORMATION: NO INFORMATION AVAILABLE.

**-----12 ECOLOGICAL INFORMATION-----**

ECOTOXICITY: NOT REGARDED AS DANGEROUS FOR THE ENVIRONMENT.

MOBILITY: THE PRODUCT IS SOLUBLE IN WATER.

BIOACCUMULATION: NO DATA AVAILABLE ON BIOACCUMULATION.

ACUTE FISH TOXICITY: NOT CONSIDERED TOXIC TO FISH.

**-----13 DISPOSAL CONSIDERATIONS-----**

WASTE MANAGEMENT:  
WHEN HANDLING WASTE, CONSIDERATION SHOULD BE MADE TO THE SAFETY PRECAUTIONS APPLYING TO HANDLING OF THE PRODUCT.

DISPOSAL METHODS:  
DISPOSE IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.

**-----14 TRANSPORT INFORMATION-----**

ROAD TRANSPORT NOTES: NOT CLASSIFIED.

RAIL TRANSPORT NOTES: NOT CLASSIFIED.

SEA TRANSPORT NOTES: NOT CLASSIFIED.

AIR TRANSPORT NOTES: NOT CLASSIFIED.

ENVIRONMENTALLY HAZARDOUS SUBSTANCE/MARINE POLLUTANT: NO.

MARINE POLLUTANT: N/A.

**-----15 REGULATORY INFORMATION-----**

REGULATORY STATUS (US):  
THIS PRODUCT IS MANUFACTURED AND LABELED IN COMPLIANCE WITH THE FEDERAL FOOD, DRUG, AND COSMETIC ACT, AND IS EXEMPT FROM THE LABELING REQUIREMENTS OF THE OSHA HAZARD COMMUNICATION STANDARD.

**-----16 OTHER INFORMATION-----**

REVISION COMMENTS: NEW MSDS SOFTWARE

REVISION DATE: 03/23/2012

VERSION NO.: 1

DISCLAIMER:  
THIS INFORMATION RELATES ONLY TO THE SPECIFIC MATERIAL DESIGNATED AND MAY NOT BE VALID FOR SUCH MATERIAL USED IN COMBINATION WITH ANY OTHER MATERIALS OR IN ANY PROCESS. SUCH INFORMATION IS, TO THE BEST OF THE COMPANY'S KNOWLEDGE AND BELIEF, ACCURATE AND RELIABLE AS OF THE DATE INDICATED. HOWEVER, NO WARRANTY GUARANTEE OR REPRESENTATION IS MADE TO ITS ACCURACY, RELIABILITY OR COMPLETENESS. IT IS THE USER'S RESPONSIBILITY TO SATISFY HIMSELF AS TO THE SUITABILITY OF SUCH INFORMATION FOR HIS OWN PARTICULAR USE.