

SAFETY DATA SHEET

1. **IDENTIFICATION OF THE PREPARATION AND THE COMPANY**

SUBSTANCE NAME: S775 EXTRACTION PRO

COMPANY IDENTIFICATIONS: VALLEY INDUSTRIAL PRODUCTS
HASTINGWOOD TRADING ESTATE
HARBET ROAD
EDMONTON
LONDON
N18 3HR.

EMERGENCY TELEPHONE: 020 8884 3402

2. **COMPOSITION/INFORMATION ON INGREDIENTS**

<u>SUBSTANCE</u>	<u>CLASSIFICATION FOR SUPPLY</u>	<u>CAS/INDEX NO.</u>	<u>% W/W (EC RANGE)</u>
WATER	-	-	>30%
PHOSPHATES	-	-	<5%
CARBONATES	-	-	<5%
OPTICAL BRIGHTENER	-	-	<5%
ANIONIC SURFACTANT	-	-	<5%
EDTA	-	-	<5%
NON-IONIC SURFACTANT	-	-	<5%
PERFUME (IFRA CERTIFIED)	-	-	<5%
DYE	-	-	<5%

*THE SUBSTANCE CLASSIFICATION IS ONLY GIVEN WHERE THE CONCENTRATION WOULD CLASSIFY THE PRODUCT AS HAZARDOUS FOR SUPPLY (SEE SECTION 15).

* PROPRIETARY INFORMATION ON INGREDIENTS, NOT REQUIRED UNDER CHIP SCHEDULE 3, IS ONLY AVAILABLE TO NATIONAL REGULATORY AUTHORITIES.

3. **HAZARDS IDENTIFICATION**

EYE CONTACT:
CONTACT WITH CONCENTRATION MAY CAUSE MODERATE EYE IRRITATION.

SKIN CONTACT:
PROLONGED OR REPEATED CONTACT WITH CONCENTRATE MAY CAUSE IRRITATION AND POSSIBLE DERMATITIS.

INHALATION:
NONE EXPECTED.

INGESTION:
INGESTION OF CONCENTRATE MAY PRODUCE NAUSEA AND IRRITATION DUE TO ALKALINITY.

ENVIRONMENT:
RAW MATERIALS ARE BIODEGRADABLE. (SEE SECTION 12)

4. **FIRST AID MEASURES:**

FIRST AID: IN THE EVENT OF:

EYE CONTACT:

FLUSH IMMEDIATELY WITH WATER FOR 10 MINUTES, THEN SEEK MEDICAL ATTENTION IF IRRITATION PERSISTS.

SKIN CONTACT :

FLUSH SKIN WITH PLENTY OF WATER. SEEK MEDICAL ATTENTION IF ANY IRRITATION PERSISTS.

INHALATION:

NONE REQUIRED.

INGESTION:

DRINK WATER AND SEEK IMMEDIATE MEDICAL ATTENTION. DO NOT GIVE ANYTHING BY MOUTH IF PATIENT IS UNCONSCIOUS.

5. **FIRE FIGHTING MEASURES**

EXTINGUISHING MEDIA:

NONE REQUIRED. WATER IF NECESSARY.

FIRE EXPLOSION HAZARDS:

NONE.

DECOMPOSITION PRODUCTS:

NONE HAZARDOUS.

SPECIAL PROTECTIVE EQUIPMENT:

NONE RECOMMENDED.

6. **ACCIDENTAL RELEASE MEASURES**

PERSONAL PROTECTION:

PROTECTIVE CLOTHING, RUBBER GLOVES, CHEMICAL SPLASH GOGGLES.

CONTAINMENT AND DISPOSAL:

LARGE SPILLS SHOULD BE TREATED WITH DRY ABSORBENT AND DISPOSED AT LEGAL WASTE DISPOSAL SITE.

SMALL SPILLS CAN BE FLUSHED WITH WATER TO SEWAGE DRAIN LINKED TO WASTE TREATMENT FACILITY.

ENVIRONMENTAL PROTECTION:

DO NOT ALLOW SPILLED OR LEAKING MATERIAL TO ENTER WATER DRAINS, WATER COURSES OR FLOW ONTO OPEN SOIL.

7. **HANDLING AND STORAGE**

HANDLING PRECAUTIONS:

WEAR RUBBER GLOVES AND SAFETY GOGGLES WHEN HANDLING CONCENTRATE.

STORAGE PRECAUTIONS:

AVOID EXTREMES OF TEMPERATURE. KEEP OUT OF REACH OF CHILDREN. KEEP IN ORIGINAL CONTAINER.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

EYE PROTECTION:

SIDE SHIELD SAFETY GLASSES ARE RECOMMENDED WHEN HANDLING CONCENTRATE.

PROTECTIVE CLOTHING:

STANDARD WORK CLOTHING AND RUBBER GLOVES.

RESPIRATORY PROTECTION:

NOT REQUIRED.

VENTILATION:

NORMAL AIR CIRCULATION.

HYGIENE:

WASH HANDS AND CLOTHING AFTER USE OR SPILL. DO NOT EAT OR DRINK WHEN HANDLING CHEMICALS.

9. PHYSICAL AND CHEMICAL PROPERTIES

APPEARANCE/ODOUR:	FLUORESCENT GREEN LIQUID, LOW FOAM.
ODOUR:	CITRUS
PH CONCENTRATE:	11
PH DILUTED:	8.5
% ACTIVE:	11.56
% SOLIDS:	11-13
FLASH POINT DEG. C:	NONE
BOILING POINT DEG. C.:	100
DENSITY (WATER = 100)	107
SOLUBILITY (WATER)	100
% VOLATILE:	90
VAPOUR PRESSURE (MM HG):	760

10. STABILITY AND REACTIVITY

STABILITY:	STABLE
MATERIAL TO AVOID:	NONE APPLICABLE
INCOMPATIBILITY DECOMPOSITION PRODUCTS:	NONE RECORDED.
HAZARDOUS POLYMERISATION:	WILL NOT OCCUR.

11. TOXICOLOGICAL INFORMATION

EYE CONTACT:

CONTACT WITH CONCENTRATE MAY PRODUCE MODERATE TRANSIENT IRRITATION.

SKIN CONTACT:

PROLONGED OR REPEATED CONTACT WITH CONCENTRATE MAY CAUSE IRRITATION AND POSSIBLE MILD DERMATITIS.

INHALATION:

NO HEALTH EFFECTS EXPECTED.

INGESTION:

PRODUCT IS ALKALINE AND MAY PRODUCE GASTRO-INTESTINAL IRRITATION AND NAUSEA. LOW ORAL TOXICITY.

EXPOSURE LIMITS:

NONE SIGNIFICANT FOR RAW MATERIAL INGREDIENTS IN THIS PRODUCT.

12. **ECOLOGICAL INFORMATION**

THIS PRODUCT CONTAINS SMALL AMOUNTS OF EDTA WHICH MAY BE HARMFUL TO AQUATIC ORGANISMS.

THE RAW MATERIAL INGREDIENTS IN THIS PRODUCT ARE BIO-DEGRADABLE WITHIN THE SCOPE OF CURRENT EC LEGISLATION AND ARE CONSIDERED OF INSIGNIFICANCE TOXICITY TO ANIMAL WILDLIFE.

THE MAJOR PACKAGING MATERIAL OF POLYETHYLENE AND FIBREBOARD ARE RECYCLABLE.

13. **DISPOSAL CONSIDERATIONS**

WASTE CLEANING EFFLUENT SHOULD BE DISCHARGED TO A SEWAGE DRAIN WHICH IS LINKED TO A LOCAL SEWAGE AND WASTE TREATMENT FACILITY. EMPTY CONTAINERS SHOULD BE RINSED WITH WATER THEN CRUSHED AND DISPOSED OF AT LEGAL WASTE DISPOSAL SITE.

14. **TRANSPORT INFORMATION**

CLASSIFICATION FOR TRANSPORT:	NOT CLASSIFIED AS HAZARDOUS.
UN NO/SI NO:	NONE
IATA/ICAO CLASS (AIR):	NONE
IMDG/IMO CLASS (SEA):	NONE
ADR/RID CLASS (ROAD/RAIL):	NONE
PACKAGING GROUP:	NONE

15. **REGULATORY INFORMATION**

CLASSIFICATION: NOT CLASSIFIED AS HAZARDOUS FOR SUPPLY.

R PHRASES:

NONE.

S PHRASES:

(S2) KEEP OUT OF REACH OF CHILDREN.
(S24/S25) AVOID CONTACT WITH SKIN AND EYES.
(S26) IN CASE OF CONTACT WITH EYES, RINSE IMMEDIATELY WITH PLENTY
(S37) WEAR SUITABLE GLOVES.

THE INFORMATION GIVEN HAS BEEN COMPILED WITH REFERENCE TO THE CHEMICALS (HAZARD INFORMATION AND PACKAGING FOR SUPPLY) REGULATIONS (CHIP) 1994, THE CONTROL OF SUBSTANCES HAZARDOUS TO HEALTH REGULATIONS (COSHH) 1994.

THIS SAFETY DATA SHEET DOES NOT CONSTITUTE THE USERS OWN ASSESSMENT OF WORKPLACE RISK AS REQUIRED BY OTHER HEALTH AND SAFETY REGULATIONS.

16. **OTHER INFORMATION**

FOR ADDITIONAL INFORMATION ON SAFETY, TRAINING AND USE OF THIS PRODUCT, CONTACT THE SUPPLIER.

THIS PRODUCT IS INTENDED TO BE OF ASSISTANCE TO USERS BUT IS WITHOUT GUARANTEE. VARIATIONS CAN OCCUR IN APPLICATION AND USERS ARE ADVISED TO CONDUCT THEIR OWN TESTS. SUGGESTIONS FOR USE NEITHER GIVE NOR IMPLY ANY GUARANTEE AS TO THE INTENDED USE.

**FOR ADVICE OR INFORMATION PLEASE CONTACT
VALLEY INDUSTRIAL PRODUCTS**

