National[®] Chemicals Incorporated

TDC® Glassware Detergent Powder

May 26, 2015

SAFETY DATA SHEET

SECTION 1	PRODUCT AND COMPANY IDENTIFICATION
PRODUCT NAME:	TDC Glassware Detergent Powder
PRODUCT ID:	2200X, 2400X
PRODUCT USE:	Cleaning compound

MANUFACTURER:

National Chemicals, Inc. PO Box 32, Winona, MN 55987 800-533-0027 or 507-454-5640 info@NationalChemicals.com

EMERGENCY: CALL CHEMTREC 1-800-424-9300

SECTION 2 HAZARDS IDENTIFICATION

GHS CLASSIFICATION:

Health		Environmental	Physical
Skin Irritation Cate	egory 3		
Eye Irritation Cate	egory 2B		
Single Exposure Toxicity Cate	egory 3		
azard Symbols:	I		Signal Word:
Specific Organ Toxicity, 🛛 🧹 🚺	>		WARNING
Single Exposure 🛛 💙			
· · · · · ·	tatements		Precautionary Statements
· · · · · ·	atements	P102: Keep o	Precautionary Statements out of reach of children

H335: May cause respiratory irritation		P264: Wasł	n thoroughly after handling	
SECTION 3	COMPOSITION/INFORMATION ON	INGREDIENTS		
	Chemical Name	CAS No.	Concentration % by Weight	
	Sodium Carbonate	497-19-8	40-50%	
	Triphosphoric acid, sodium salt	7758-29-4	30-40%	
	Dodecylbenzenesulphonate, sodium salt	68411-30-3	≤ 10%	
	Diphosphoric acid, sodium salt	7722-88-5	≤ 5%	
	Sodium Metasilicate	6834-92-0	≤ 5%	
Other ing	gredients are judged to be non-hazardous, their CAS num	bers and exact percer	nt of composition are proprietary to National Chemicals, Inc.	

SECTION 4 FIRST AID MEASURES

If in Eyes:	Rinse cautiously with for several minutes. Remove contact lenses, if present. If irritation persists, get medical advice.
If on Skin:	If skin irritation occurs, get medical advice.
If Inhaled:	Remove person to fresh air and keep comfortable for breathing. Call Poison Center or doctor if you feel unwell.
If Swallowed:	Rinse mouth. Do NOT induce vomiting. Get medical advice.

SECTION 5 FIREFIGHTING MEASURES

Flammable Properties:	Not Flammable
Suitable Extinguishing Media:	Use extinguishing agents suitable for surrounding fire.
Protection for Firefighters:	Wear self-contained breathing apparatus and full protective gear, as with any fire.

SECTION 6 ACCIDENTAL RELEASE MEASURES

Personal Precautions: Minimize dust generation. Avoid breathing dust. Methods For Cleaning Up: Sweep up and containerize for disposal. Small amounts of residue may be flushed to sewer with plenty of water.

SECTION 7 HANDLING AND STORAGE

Handling : Minimize dust generation and accumulation. Do not get in eyes. Wash thoroughly after handling. When mixing, slowly add chemical to water, never add water to chemical.

Storage: Store in a cool, dry place. Keep container tightly closed and properly labeled.

SECTION 8 PRECAUTIONS TO CONTROL EXPOSURE/PERSONAL PROTECTION

Eye Protection: Wear safety glasses with side shields.

Respiratory: Provide local exhaust ventilation where dust generation and accumulation may be generated.

SECTION 9 PHYSICAL AND CHEMICAL PROPERTIES

 Appearance:
 White Granular, Free Flowing

 Odor:
 Odorless

 Water Solubility:
 Complete at recommended dilutions

SECTION 10 STABILITY AND REACTIVITY

Stability: Stable under normal use and storage.

Decomposition: None Known

SECTION 11 TOXICOLOGICAL INFORMATION

Likely Routes Of Exposure:Eye and skin contactAcute Systems And Effects:The severity of irritation is affected by the length of contact time. After exposure there may be a time delay
before irritation occurs.Eye Contact:May cause irritation to eyes.Skin Contact:May cause mild skin irritation.Ingestion:May be harmful if swallowed.Respiratory:Dusts and mists may be irritating to the upper respiratory tract.Chronic Effects:None known

SECTION 12 ECOLOGICAL INFORMATION

This product should not be harmful to aquatic life.

SECTION 13 WASTE DISPOSAL CONSIDERATIONS

Reuse or reprocess if possible. Dispose in accordance with all applicable regulations.

SECTION 14 TRANSPORT INFORMATION

Hazard Class: Not classified as hazardous according to Department of Transportation

SECTION 15 REGULATORY INFORMATION

 TSCA Inventory Status:
 All components of this product are on the TSCA Inventory or are exempt for TSCA Inventory requirements.

 SARA TITLE III,
 SECTIONS 311/312:
 ACUTE: Yes

 CHRONIC: NO
 FIRE: NO
 REACTIVE: NO

 SARA TITLE 313:
 Not regulated

SECTION 16 OTHER INFORMATION

Training Necessary:Yes, training in practices and procedures contained in product literature or on product labelIssue Date:May 26, 2015Supersedes:July 1, 2010

This product is intended for use by skilled individuals at their own risk. The information contained herein is based on data considered accurate based on current state of knowledge and experience. However, no warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof.