

AGRI-PRODUCTS BACK HAUL (PRIOR LOAD)

The following products are acceptable as back hauls for tank trailers hauling Ingredion Inc. Agri-Products, including steepwater and Mazosweet, for U.S. and Canada. This back haul list applies to third party facilities and not Ingredion plants.

If a commodity is not on this list, it is not acceptable. Exceptions may be made, but only on an individual basis. Approval can only be obtained from the Quality Assurance Department or Plant Quality Control Manager.

ACCEPTABLE PRIOR LOADS FOR LIQUID PRODUCTS:

ACCEPTABLE LIQUID REQUIRING A SWEETENER “REGULAR HOT WATER” WASHES:

Cane Molasses	Mag Chloride	Soy
Condensed Corn Distillers Syrup	Mazosweet	Steepwater
Corn Syrup	Non-medicated Liquid Feed Products	Urea
High Fructose Corn Syrup	Sorbitol	Whey

ACCEPTABLE LIQUID REQUIRING A DEGREASER SOLUTION WASHES:

Acetic Acid (USP & Food Grades Only)	Canola Oil	Glycerin (Vegetable Based Only)
Alcoholic Beverages (rum and wine)	Carnauba Wax	Grape Seed Oil
Almond Oil	Castor Oil	Mineral Oil
Anchovy Oil	Cod Liver Oil	Palm Kernel Oil
Apple Juice Concentrate	Cod Oil	Palm Oil
Apricot Kernel Oil	Cohune Oil	Pharmaceuticals (Food Grade Only)
Avocado Oil	Corn Oil	Propylene Glycol (Food Grade Only)
Babassu Oil	Cottonseed Oil	Sunflower Oil
Beechnut Oil	D-Limonene Oil (Food Grade Only)	Vegetable Oils (liquid at 70° F)
Beeswax (white and yellow)	Essential Oils	Vinegar
Candelilla Wax	Ethyl Alcohol (Food Grade Only)	

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AGRI-PRODUCTS BACK HAUL (PRIOR LOAD)

ACCEPTABLE PRIOR LOADS FOR DRY BULK AGRIPRODUCTS:

ACCEPTABLE DRY BULK REQUIRING A BROOM CLEAN PRIOR TO USE:

Aggregate (Stone mixture)	Grain Screenings	Rye Mill Run
Alfalfa Hay (Ground)	Distiller's Grain	Safflower Meal
Alfalfa Meal (Dehydrated)	Grain Sorghum	Salt (Fine and Coarse)
Alfalfa Meal (Suncured)	Grain Sorghum Germ Cake	Snow
Apples	Grain Sorghum Germ Meal	Sorghum Grain Flour, Gelatinized
Barley	Grain Sorghum Grits	Sorghum Grain Flour, Partially Aspirated Gelatinized
Barley Hulls	Grain Sorghum Mill Feed	Soy Flour
Barley Mill By-Product	Guar Meal	Soy Grits
Beans	Hominy Feed	Soy Protein Concentrate
Beans (Dried)	Husks	Soya Meal
Beet Pulp (Dried)	Ice	Soybean Feed
Beets	Limestone	Soybean Hulls
Brewer's Grits or Rice	Linseed Meal	Soybean Meal
Buckwheat Hulls	Malt Hulls	Soybean Meal, Kibbled
Buckwheat Middlings	Meal Bran	Soybean Mill Feed
Calcium Aluminate	Millet	Soybean Mill Run
Canola Meal	Milo	Soybeans
Carrots	Misc. Seeds	Soybeans Heat Processed
Cauliflower	Mixed Feed Oats	Soybeans, Ground
Celery	Mixed Grain	Soybean Oil
Cereal	Molasses	Straw, Ground
Citrus Products (pellets, dried pulp, meal and seed meal)	Oat Groats	Sugar
Clover	Oat Hulls	Sugar Beets
Coconut Meal	Oat Meal, Feeding	Sunflower Hulls
Cookie Meal	Oat Mill By-Product	Sunflower Meal
Corn (Dry and Wet)	Oat Mill By-Product, Clipped	Sunflower Meal, Dehulled
Corn Bran	Oats	Tomato Pomace, Dried
Corn Cob Fractions	Pearl Barley By-Products	Triticale
Corn Flour	Peanut Oil	Tricalcium Phosphate (Multiphos)
Corn Germ	Peas	Uncontaminated Sand, Stone, Salt
Corn Gluten Feed	Peat Moss	Wheat
Corn Gluten Meal	Potash	Wheat Bran
Corn Grits	Rapeseed Meal	Wheat Flour
Corn Screenings	Rice Bran	Wheat Germ Meal
Cottonseed Cake	Rice Hulls	Wheat Germ Meal, Defatted
Cottonseed Flakes	Rice Mill By-Product	Wheat Middlings
Cottonseed Hulls	Rice Polishings	Wheat Mill Run
Cottonseed Meal	Rice, Brewers	Wheat Red Dog
Cottonseed, Whole Pressed	Rice, Ground	Wheat Screenings
Dehydrated Silage (Ensilage Pellets)	Rice-Ground Brown, Ground Paddy,	Wheat Shorts
Diatomaceous Earth	Rice (Rough, Broken, Chipped)	Wood Chips or Shavings
Dry Bakery By-Products	Rye	*All Other Uncontaminated Fresh Fruits and

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Vegetables

Flax Straw By-Products

Rye Middlings

Only materials listed above are acceptable prior loads. The following products are of frequent concern regarding their acceptability as prior loads. They are NON-ACCEPTABLE as back hauls for trailers hauling dry Ingredion Agri-Products for U.S. and Canada.

NON- ACCEPTABLE PRIOR LOADS - LIQUID OR DRY BULK:

- | | | |
|--|---|----------------------------------|
| Acetone | Dirt from unknown sources containing hazardous materials including landfill | Meat |
| Aluminum Oxide | Distressed Pet Food | Meat and Bone Meal Tankage |
| Animal Digest | Dyes, inks, pigments | Meat By-Products |
| Animal Liver | Electronic parts | Meat Protein Isolate |
| Antifreeze | Elk By-Product Meal | Metal |
| B99 Biodiesel | Ethylene Glycol | Methanol |
| Blood | Fats | Mineral Salts |
| Bone Marrow | Fertilizers with hazardous materials | Naphthalene |
| Bone Marrow (cooked) | Fish Oils | Paraffin Wax |
| Bone Meal, cooked or seamed | Fleshings Hydrolysate | Peanut Oil |
| Buffalo By-Product Meal | Food Waste (Dehydrated) | Pesticide Treated Seed |
| Cattle By Product Meal | Garbage/Trash | Pesticides |
| Chocolate with added ingredients (i.e., milk, sugar) | Glass | Petroleum products |
| Chondroitin Sulfate | Glycerin (non-vegetable based) | Pharmaceuticals (non-food grade) |
| Citrisol | Goat By-Product Meal | Salvage Pet Food |
| Cleaning Agents (Non-Food Grade) | Granular Meal and Extracted | Sheep By-Product Meal |
| Cocoa Powder | Hair (Hydrolyzed) | Soybean Oil |
| Cocoa (Chocolate Liquor) | Herbicides | Stock (Broth) |
| Cocoa Butter | Lamb By-Product Meal | Tallow |
| Coconut Oil | Leather (Hydrolyzed) | Toluene |
| Colors, artificial and vegetable based, even if food-grade | Leather Meat (Hydrolyzed) | Unborn Calf Carcasses |
| Crude Petroleum Oil | Lecithin | Vegetable Oil (Hydrogenated) |
| Deer By-Product Meal | Lysine | Wood (treated and or colored) |

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